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证券代码：400022 证券简称：海洋3 主办券商：东莞证券

厦门海洋实业(集团)股份有限公司 关于签订战略合作框架协议书的公告

本公司及董事会全体成员保证信息披露内容真实、准确、完整，没有虚假记载、误导性陈述或重大遗漏，并对其内容的真实性、准确性和完整性承担个别及连带法律责任。

一、合作方的基本情况

韩国政宇产业株式会社（JUNGWOO Co., Ltd.）初建于2010年1月于韩国首尔市。与韩国各大学，韩国三星、LG、现代、SK等世界五百强企业，以及韩国光技术研究院 KOPTI 等机构有着深度且长期的合作。独自或共同拥有在韩国注册的技术专利数十万项，长期致力于技术推广和促进产业发展等事业。每年都有大量的对中国的技术、设备以及种质的出口业务。韩国政宇产业株式会社的业务方向主要有：LED、半导体材料技术、半导体设备技术、生物医学技术等。

二、协议主要内容

甲方：韩国政宇产业株式会社（JUNGWOO Co., Ltd.）

乙方：中国厦门海洋实业（集团）股份有限公司

1、合作意义

甲、乙双方作为对方在各自国家的战略合作伙伴，致力于在对方国家共同推广各自所持有的技术、知识产权、设备、产品等相关业务，通过贸易、技术交流等多种形式开发所在国市场。

2、 合作期限

本协议的有效期为自本协议签订之日起：叁（3）年。

3、 合作形式：

甲、乙双方一致同意以各自的资源、资金、产品、技术等为基础，在合作的各个领域沟通协作，风险同担，利益共享。

甲、乙双方对所要开展的业务进行前景评估，根据项目和市场的具体情况，甲、乙双方可以采取多种合作模式。双方同意彼此为对方提供最优惠的合作条件，以促进项目的良性运作，具体合作项目另行签订与项目相适应的具体合同或协议。

三、对公司的影响

本协议的签署，有利于双方充分利用各自优势，增强信息资源共享，保持战略伙伴相互之间高度信任，产生更大的竞争优势，以改善和提高双方在市场开拓、项目承揽方面的竞争力。

四、风险提示

本协议为意向性协议，涉及的合作内容并非构成双方必须进行合作的义务，实际合作项目须经过双方或双方授权投资主体的投资决策程序同意，并且以双方另行协商确定的项目合作协议（合同）为准。公司将及时跟进事项进度，及时履行信息披露义务。

附件：韩国政宇企业许可厦门海洋使用的第一批专利授权列表
特此公告。

厦门海洋实业（集团）股份有限公司董事会

2021年6月7日

출원번호 專利申請號碼	발명의명칭 發明名稱	발명의명칭(영문) 發明名稱(英文)	출원일자 申請日期	등록번호 註冊號碼	등록일자 註冊日期	공개번호 公開號碼	공개일자 公開日期
1020140084955	유기농업에 사용되는 원예용 상토(soil horticultu	soil horticultural used in organic farming	2014. 07. 08	1016799909000	2016. 11. 21	102016005898	2016. 01. 18
1020110071010	2,5-디아키토피페라진 유도체를 활성성분으로	Agricultural agents containing 2,5-diketopiperazin derivatives as active ingredients	2011. 07. 14	1012781400000	2013. 06. 18	102012007995	2012. 01. 25
1020050066512	하수처리수의 농업용수로의 재이용 시스템 및 그	Treated-wastewater reuse system for agriculture andusing method thereof	2005. 07. 22	1007032330000	2007. 03. 28	1020070011876	2007. 01. 25
1020130075589	다단형 멀티사이클론을 이용한 농업용수	Apparatus for Producing Agricultural Water using Multistage Multicyclone System	2013. 06. 28	1014952590000	2015. 02. 13	1020150002143	2015. 01. 07
1020160072662	자율주행 온실 농업용 이동대차(Autonomous Agr	Autonomous Agricultural Greenhouse transfer cart	2016. 06. 10	1018084280000	2017. 12. 06		
1020130075588	다단형 멀티사이클론을 활용한 농업용수	Method of Obtaining Agricultural Water by Multistage Multicyclone System	2013. 06. 28	1015651490000	2015. 10. 27	1020150002142	2015. 01. 07
1020120079168	농업용수 공급장치를 이용한 하천 및	Method for Reusing The Agricultural Water of Wastewater Effluent and Water of River Using The A	2012. 07. 20	1012064770000	2012. 11. 23		
1020060092986	하수처리장 방류수 및 저수지 하천수의 자외선살	UV Sterilizing System for Wastewater Effluent and Water of River,Reservoir and Method for Treating	2006. 09. 25	1007260100000	2007. 05. 31		
1020160180686	도시농업 활성화를 위한 미생물제제물	A microbial additive containing artificial soil for vegetable gardens for the revitalization of sustainab	2016. 12. 28	1017278680000	2017. 04. 11		
1020150136975	무인 저가형 GPS를 이용한 농업용 무인	POSITIONING METHOD AND SYSTEM FOR AUTONOMOUS DRIVING OF AGRICULTURAL UNMMA	2015. 09. 25	1017657460000	2017. 08. 01	1020170037404	2017. 04. 04
1020140084958	수도용 상토 및 그 제조방법(The rice seedling be	The rice seedling bed soil and manufacturing method thereof	2014. 07. 08	1016697190000	2016. 10. 20	1020160059900	2016. 01. 18
1020150003525	진세노사이드 생물전환능을 갖는 균주 및	Strain having ginsenoside bioconversion activity and manufacturing method of fermented red gins	2015. 01. 09	1016714350000	2016. 10. 26	1020160086498	2016. 07. 20
1020160064708	진세노사이드 생물전환능을 갖는 균주와 물	Compound K manufacturing method using Strain having ginsenoside bioconversion activity and re	2016. 05. 26	1018332070000	2018. 02. 22	1020170133657	2017. 12. 06
1020177033717	글루포시네이트 및 인다지플람을 포함하는	HERBICIDE COMBINATIONS COMPRISING GLUFOSINATE AND INDAZIPLAM	2016. 04. 25			1020170139133	2017. 12. 18
1020140135513	저클래스태플 고갈습 돼지 사육 방법 및	Pig growing method and Podder	2014. 10. 08	1016939260000	2017. 01. 02	1020160042272	2016. 04. 19
1020187019207	수경재배 시스템 및 방법의 개선(IMPROVEME	IMPROVEMENT OF AN AEROPONIC SYSTEM AND METHOD	2013. 11. 18	1020326900000	2019. 10. 10	1020180080372	2018. 07. 11
1020130074015	산업용 광차광 조성물(LIGHT-BLOCKING AGENT	LIGHT-BLOCKING AGENT COMPOSITION FOR INDUSTRIAL USE	2013. 06. 26	1014625450000	2014. 11. 11		
1020020019956	질소동위원소비를 이용한 유기 농산물의 판별	A method for discriminating organic agricultural products from conventional agricultural products	2002. 04. 12	1006267890000	2006. 09. 14	1020030081630	2003. 10. 22
1020130073881	다수의 단말기 간 정보교류시스템 (Infomation e	Infomation exchange system between a plurality of terminals.	2013. 06. 26			1020150001880	2015. 01. 07
1020130073860	다수의 단말기 간 정보교류시스템 (Infomation e	Infomation exchange system between a plurality of terminals.	2013. 06. 26			1020150001879	2015. 01. 07
1020130077980	다수의 단말기 간 정보교류시스템 (Infomation e	Infomation exchange system between a plurality of terminals.	2013. 07. 03			1020150004993	2015. 01. 14
1020130075828	다수의 단말기 간 정보교류시스템 (Infomation e	Infomation exchange system between a plurality of terminals.	2013. 06. 28			1020150003423	2015. 01. 09
1020130075832	다수의 단말기 간 정보교류시스템 (Infomation e	Infomation exchange system between a plurality of terminals.	2013. 06. 28			1020150003424	2015. 01. 09
1020160121513	스마트폰을 사용한 산지 직송 로컬푸드	Local food system to directly delivery from the farm using smart phone and method thereof	2016. 09. 22	1017547340000	2017. 06. 30		
1020160165546	담파시안제충균 추출물 및 효과증진제물	Pesticidal composition for controlling mushroom fly comprising Tanacetum cinerariifolium extracts	2016. 12. 07	1018826780000	2018. 07. 23	1020180065128	2018. 06. 18
1020160165547	담파시안제충균 추출물을 포함하는 버섯파리	Pesticidal composition for controlling mushroom fly comprising Tanacetum cinerariifolium extracts	2016. 12. 07	1018850830000	2018. 07. 30	1020180065129	2018. 06. 18
1020140172881	신규한 항바이러스용 조성물 및 이를 이용한	Novel antiviral composition and method for controlling plant viruses using the same	2014. 12. 04	1016801830000	2016. 11. 22	1020160067448	2016. 06. 14
1020120089913	락토바실러스 플라타룸의 배양액을 함유한	Livestock feed additive with the culture medium of Lactobacillus plantarum	2012. 08. 17	1014208360000	2014. 07. 11	1020140023117	2014. 02. 26
1020120086673	각형 잎 추출물을 함유하는 화장료 조성물 및	Cosmetic composition comprising extract Curcuma longa Linne leaf and manufacturing method the	2012. 08. 08	1014358740000	2014. 08. 25	1020140020100	2014. 02. 18
1020160028930	스트렙토마이세스 버지니아에 균주(KACC 92113P)	Streptomyces virginiae strain (KACC 92113P) and composition for comprising the same	2016. 03. 10	1016388590000	2016. 07. 06		
1020070056625	황을 이용한 독립영양 탈질용 다공성	Porous media for autotrophic denitrification using sulfur	2007. 06. 11	1008366610000	2008. 06. 03		
1020130144150	볶은 참외 종자 추출물을 유효성분으로	Composition comprising roasting oriental melon seeds extract for preventing or treating inflammat	2013. 11. 25	1014983900000	2015. 02. 25		
1020110014262	신규한 백색 팽이버섯 균주(Strain of Novel White	Strain of Novel White Pleurotus lina velutipes	2011. 02. 17	1012396410000	2013. 02. 27	1020120094785	2012. 08. 27
1020110014266	신규한 백색 팽이버섯의 모균주(Parent Strain of	Parent Strain of Novel White Pleurotus lina velutipes	2011. 02. 17	1013037150000	2013. 08. 29	1020120094786	2012. 08. 27
1020207004765	식물 보호 성장 및 생산성 향상을 위한 생물활성	BIOACTIVE POLYPEPTIDES FOR IMPROVEMENTS IN PLANT PROTECTION, GROWTH AND PRODUCT	2018. 07. 20			1020200031144	2020. 03. 23
1020140161019	멸구슬나무 추출물 회화나무 추출물 및 양명어	Insecticide composition with the extract of Melia azedarach, Sophora japonica and Chenopodium a	2014. 11. 18	1018039260000	2017. 11. 27	1020160059306	2016. 05. 26
1020080057981	토양 친화 미생물의 자체 순환 시스템을	METHOD FOR IMPROVING PLANT GROWTH USING THE SELF-CIRCULATION SYSTEM OF SOIL-FA	2008. 06. 19	1008708020000	2008. 11. 20	1020080059543	2008. 06. 30
1020070056146	토양 친화 미생물의 자체 순환 시스템을	METHOD FOR IMPROVING PLANT GROWTH USING THE SELF-CIRCULATION SYSTEM OF SOIL-FA	2007. 06. 08	1008494070000	2008. 07. 24	1020070118044	2007. 12. 13
1020200166831	대나무 바이오차 및 당밀농축액을 포함하는	Soil conditioner in pellet form containing bamboo biochar and condensed molasses soluble, and m	2020. 12. 02	1022549190000	2021. 05. 17		
1020160016891	장나무부산물 추출오일을 이용한 재배시설내	Fumigant composition for the extermination of vermin in the cultivating facilities containing oil extr	2016. 02. 15	1018144840000	2017. 12. 27	1020170095478	2017. 08. 23
1020120109185	스트렙토마이세스 크로모푸스코스를 이용한	Method for Preparing Herboxidiene Using Streptomyces chromofuscus	2012. 09. 28	1014009970000	2014. 05. 22	1020140051474	2014. 05. 02
1020120022467	유산균이 함유된 양봉 사료 및 그의	Bee feed containing microorganism and a method for preparing thereof	2012. 03. 05	1013849150000	2014. 04. 07	1020130101370	2013. 09. 13
1020070030579	친환경 가축 사료 조성물(Environmental friendly	Environmental friendly Feed Composite for A Pig	2007. 03. 28	1008893970000	2009. 03. 11	1020080088128	2008. 10. 02
1020010080868	가금류의 음수와 사료의 제조방법 및 그	manufacturing method of edible water and feed for poultry and the same edible water and feed	2001. 12. 18	1004308510000	2004. 04. 28	1020030050438	2003. 06. 25
1020160129356	식물 원형질체로부터 유전자 교정 식물체를	A method for preparing a genome-edited plant from protoplasts	2016. 10. 06	1018298850000	2018. 02. 09	1020170041640	2017. 04. 17
1020190034466	기능성 미생물이 코팅된 화학비료 및 그	Chemical Fertilizer coating with a functional microorganism and manufacturing method thereof	2019. 03. 26	1021883570000	2020. 12. 02	1020200007640	2020. 01. 22
1020190136561	잎 말림 연관 양적형질 유전자좌를 이용한	Marker for predicting leaf rolling in rice using QTL associated with leaf rolling and uses thereof	2019. 10. 30	1021988570000	2020. 12. 29		
1020170171956	김치에서 분리한 락토바실러스 브레비스 W&K	Nematocidal composition comprising Lactobacillus brevis W&K0069 isolated by Kimchi and uses t	2017. 12. 14	1020257710000	2019. 09. 20	1020190071173	2019. 06. 24
1020180000833	자율주행 차량을 이용한 무인 방제방법 (Unmann	Unmanned pesticide application method using autonomous vehicle	2018. 01. 03	1019878280000	2019. 06. 04		
1020177022458	신규의 미세 조류 식품 조성물(NOVEL MICROAL	NOVEL MICROALGAL FOOD COMPOSITIONS	2010. 04. 14	1018999330000	2018. 09. 12	1020170096218	2017. 08. 23
1020160007382	유산균 배양액 및 그의 제조 방법(Pear beverge fr	Pear beverge from lactobacillus and process for preparation thereof	2016. 01. 21	1018265240000	2018. 02. 01	1020170087984	2017. 08. 01
1020160142163	식물의 자성 배우체 내의 중심체포	Optimized method for the isolation of plant female central cell protoplasts and their nuclei	2016. 10. 28	1018491530000	2018. 04. 10		
1020150038984	신규한 식물 성장 촉진 미생물 및 그의	Novel plant growth-promoting bacteria and use thereof	2015. 03. 20	1017206580000	2017. 03. 22	1020160113457	2016. 09. 29
1020150027064	식물체의 비대 성장을 조절하는 ASL9 유전자	ASL9 gene controlling radial growth of plant and uses thereof	2015. 02. 26	1017561790000	2017. 07. 04	1020160104278	2016. 09. 05
1020130167989	Panonychus 속 진단용 종-특이적 프라이머 및	Species-specific primers for the diagnosis of the genus Panonychus mites and uses thereof	2013. 12. 31	1014200640000	2014. 07. 09		

56	102011702694	신규의 미세 조류 식품 조성물 (NOVEL MICROALGAL FOOD COMPOSITIONS)	NOVEL MICROALGAL FOOD COMPOSITIONS	2010. 04. 14	1017691210000	2017. 08. 10	1020110138407	2011. 12. 27
57	1020090058911	패버섯배지를 함유하는 유기배지를 이용한 잡취	Method for cultivating aster scaber thub using organic media containing spent mushroom compo	2009. 06. 30	1010782830000	2011. 10. 25	1020110001393	2011. 01. 06
58	1020090058909	패버섯배지를 함유하는 육묘용 유기배지 개발 및	Development of organic media containing spent mushroom compost for transplant production and	2009. 06. 30	1010782760000	2011. 10. 25	1020110001391	2011. 01. 06
59	1020080045862	김양식용 복합영양제 (Tonic for laver culture)	Tonic for laver culture	2008. 05. 19	1008688930000	2008. 11. 10		
60	1020060087058	식물병원균 방제용 토착미생물 트리코디마	TRICHODERMA ASPERELLUM DIF0328 AND A BIOCONTROL AGENT OF PLANT DISEASES WITH TH	2006. 09. 08	1007970360000	2008. 01. 16		
61	1020150182745	Pv9을 포함하는 바이러스 저항성 식물 및	Virus resistance plant comprising Pv9 gene and methods of preparing thereof	2015. 12. 21	1017708980000	2017. 08. 17	1020170074263	2017. 06. 30
62	1020180004936	과수착색용 조명장치 제어방법 (lighting device c	lighting device control method for fruit coloring	2018. 01. 15			1020190086867	2019. 07. 24
63	1020150149567	살충제 추출물을 유효성분으로 포함하는 살충제	Insecticide Composition Containing Plant Extracts as Active Ingredients	2015. 10. 27	1018130780000	2017. 12. 21	1020170048902	2017. 05. 10
64	1020180140310	네트워크를 통한 사용자 맞춤형 콘텐츠 관련	SYSTEM AND METHOD FOR PROCESSING CUSTOMIZED CONTENT RELATED OBJECT THROUGH	2018. 11. 14	1021783300000	2020. 11. 06	1020190055011	2019. 05. 22
65	1020120051555	흰트 원소가 축적된 피치아 커드리아브제비	Pichia kudrzavzevii LA30 STRAIN CELLS ACCUMULATING RARE EARTH ELEMENTS, AND METHOD	2012. 05. 15	1014512720000	2014. 10. 08	1020130127784	2013. 11. 25
66	1020130008760	체세포 변이 유래의 저 아밀로즈 특성을 갖는	New rice plant Mibumi having the trait of decreased amylose from somatic variation	2013. 01. 25	1015166180000	2015. 04. 24	1020140095857	2014. 08. 04
67	1020150157620	페니실린산을 생산하는 아스퍼질러스 펠시	Composition for controlling plant disease comprising Aspergillus persii strain producing penicill	2015. 11. 10	1018769390000	2018. 07. 04	1020170054899	2017. 05. 18
68	1020190158759	유충호르몬 안타고니스트 및 살충 활성을	Streptomyces abikoensis MJM10673 having insect juvenile hormone antagonist and insecticidal act	2019. 12. 03	1022003320000	2021. 01. 04		
69	1020060131202	중공성 및 내부 관능성이 증진된 수지상	DENDRITIC POLYMERS WITH ENHANCED AMPLIFICATION AND INTERIOR FUNCTIONALITY	2006. 12. 20	1009546770000	2010. 04. 16	1020070066902	2007. 06. 27
70	1020070046181	용수 재이용시스템 및 그 용수 재이용방법 (WATE	WATER REUSE SYSTEM AND WATER REUSE METHOD THEREOF	2007. 05. 11	1008123080000	2008. 03. 04		
71	1020180003935	기후변화의 실용성분석 불확실성을 고려하여	Method for Building Decision Tree Model Based on Real Option Analysis Considering Uncertainty o	2018. 01. 11	1019278980000	2018. 12. 05		
72	1020170183990	상구수를 이용한 생물자원 기반의 유기	DEVELOPMENT OF TECHNOLOGY FOR REMOVING ODOR AND BACTERIA IN ORGANIC WASTE TR	2017. 12. 29	1020408620000	2019. 10. 30	1020190081445	2019. 07. 09
73	1020160067473	수열탄화반응을 이용한 하이브리드 바이오	A Hybrid Bio-coal Manufacturing Technology by Hydrothermal Carbonization	2016. 05. 31	1020072840000	2019. 07. 30	1020170135480	2017. 12. 08
74	1020150152501	광합성 세균을 이용한 테르펜 계열 화합물	Method of producing terpene compounds or isoprene using the photosynthetic bacteria	2015. 10. 30	1017736760000	2017. 08. 25	1020170050666	2017. 05. 11
75	1020150061870	크롬 농도 실시간 모니터링 장치 및 이를	REAL-TIME MONITORING DEVICE FOR CHROMIUM AND METHOD FOR REAL-TIME MONITORING	2015. 04. 30	1016569960000	2016. 09. 06		
76	1020147019206	식물 유래 성장 조절 화합물로서의 스트리굴락	STRIGOLACTAM DERIVATIVES AS PLANT GROWTH REGULATING COMPOUNDS	2012. 12. 14	1019996810000	2019. 07. 08	1020140102749	2014. 08. 22
77	1020137032644	이소자솔린 유도체를 포함하는 살충	PESTICIDAL MIXTURES INCLUDING ISOXAZOLINE DERIVATIVES	2012. 05. 30	1019598370000	2019. 03. 13	1020140041534	2014. 04. 04
78	1020137034067	이소자솔린 유도체를 포함하는 살충	PESTICIDAL MIXTURES COMPRISING ISOXAZOLINE DERIVATIVES	2012. 05. 30	1019599300000	2019. 03. 13	1020140037881	2014. 03. 27
79	1020120088501	하폐수 내 염도 조절을 통한 바이오디젤	Culturing method of microalgae for producing biodiesel by regulating salinity in wastewater	2012. 08. 13	1014790290000	2014. 12. 29	1020140022212	2014. 02. 24
80	1020090085523	GIS기반 기후변화 영향평가 시스템 및 그	A system and method for Climate change impact assessment using GIS	2009. 09. 10	1009516100000	2010. 03. 31		
81	1020207004082	커큐민 및 선택적으로 적어도 1종의 다른 활성	SOLUBILISATE WITH CURCUMIN AND OPTIONALLY AT LEAST ONE OTHER ACTIVE SUBSTANCE	2018. 07. 11			1020200029002	2020. 03. 17
82	1020197013191	피쉴움 올리간드럼을 함유한 생물학적 액체	BIOLOGICAL ANTIFUGAL LIQUID PREPARATION WITH MICROORGANISM PYTHIUM OLGANDRUM	2017. 10. 16			1020190082780	2019. 07. 10
83	1020120100195	다수 단말기정보와 다수위치 기반 정보	Number of information and a number of devices using location-based information transmission sys	2012. 09. 10			1020130028869	2013. 03. 20
84	1020120102489	다수 단말기정보와 다수위치 기반 정보	Number of information and a number of devices using location-based information transmission sys	2012. 09. 14			1020140035777	2014. 03. 24
85	1020120034270	육질개선용 염소사료 조성물 및 그 사료	A GOAT FEED COMPOSITION IMPROVING THE QUALITY OF MEAT THROUGH THE HIGH CONTENT	2012. 04. 03	1013896590000	2014. 04. 21	1020130112123	2013. 10. 14
86	1020207018728	인공의 해변 열대 스타일의 센터피스 라군	A PUBLICLY ACCESSIBLE URBAN BEACH ENTERTAINMENT COMPLEX WITH A CENTERPIECE MAN-	2018. 08. 21			1020200106158	2020. 09. 11
87	1020180062110	다수의 단말기 간 정보교류시스템 (Information e	Information exchange system between a plurality of terminals	2018. 05. 30			1020190135885	2019. 12. 09
88	1020160074042	다수의 단말기 간 정보교류시스템 (Information e	Information exchange system between a plurality of terminals	2016. 06. 14			1020170139430	2017. 12. 19
89	1020180101241	다수의 단말기 간 정보교류시스템 (Information e	Information exchange system between a plurality of terminals	2018. 08. 28			1020200023142	2020. 03. 04
90	1020160058324	다수의 단말기 간 정보교류시스템 (Information e	Information exchange system between a plurality of terminals	2016. 05. 12			1020170126094	2017. 11. 16
91	1020160179683	오르니틴이 함유된 청국장 견과류 조성물 (Comp	Composition for rolling pills comprising peanut	2016. 12. 27			1020180076377	2018. 07. 06
92	1020150189539	등애등애 유충의 사육방법 및 등애등애	Breed method of black soldier fly larva and preparation method of black soldier fly larva	2015. 12. 30	1018241020000	2018. 01. 25	1020170080766	2017. 07. 11
93	1020150145233	월경불규칙성 및 갱년기 증후군의 혼합물	A composition for prevention and treatment of menopausal symptoms comprising mixed extract of	2015. 10. 19	1017977200000	2017. 11. 08	1020170045548	2017. 04. 27
94	1020140150832	유통기한 연장을 위한 찜빵 제조방법 (method of	method of making steamed bread for increasing distribution period	2014. 11. 03	1016580510000	2016. 09. 09	1020160051235	2016. 05. 11
95	1020140149653	변형추출물을 함유한 화장품 조성물 (Cosmeti	Cosmetic composition containing new zealand spinach extract	2014. 10. 30	1018143890000	2017. 12. 27	1020160050747	2016. 05. 11
96	1020150130039	까마귀배게 발효차와 이의	Fermented tea of Rhamnelia franguloides and method thereof	2015. 09. 15	1017005260000	2017. 01. 20		
97	1020140076535	고구마아미노부티르산 함유 전통된장의	Manufacturing Method for Traditional Soybean Paste Containing Gammaaminobutyric Acid	2014. 06. 23	1017550270000	2017. 06. 30	1020150146238	2015. 12. 31
98	1020140027273	기능성 고사리 제조방법 (Method of producing fu	Method of producing functional bracken	2014. 03. 07	1016417640000	2016. 07. 15	1020150105074	2015. 09. 16
99	1020130153031	치즈 제조방법 및 그 방법에 의해 제조된	A Cheese Manufacturing Method and Cheese thereof	2013. 12. 10	1015528750000	2015. 09. 08	1020150067525	2015. 06. 18
100	1020140137616	마이크로캡슐화 공법을 도입하여 맛을 개선한	MANUFACTURE METHOD OF ARONIA EXTRACT USING MICROENCAPSULATION METHOD AND F	2014. 10. 13	1017305990000	2017. 04. 20	1020160043584	2016. 04. 22
101	1020130148203	안토시아닌 함유 기능성 가공두부의	PREPARATION METHOD OF FUNCTIONAL PROCESSED BEAN-CURD CONTAINING ANTHOCYANIN	2013. 12. 02	1015361500000	2015. 07. 07	1020150063635	2015. 06. 10
102	1020120146024	환신화능과 관능성이 우수한 한방 약선차 및	KOREAN MEDICINAL TEA AND HEALTH FUNCTIONAL FOOD HAVING STRONG ANTIOXIDANT ACT	2012. 12. 14	1014088140000	2014. 06. 11		
103	1020120073492	균질한 식물성 기름	MANUFACTURING METHOD OF HOMOGENEOUS VEGETABLE OIL	2012. 07. 05	1011908330000	2012. 10. 08		
104	1020120010025	사과의 동독 방지용 조성물 (Composition for pre	Composition for preventing russet occurrence in apples	2012. 01. 31	1013574870000	2014. 01. 23	1020130088651	2013. 08. 08
105	1020110118286	천연 광물 및 이의 용해물을 유효성분으로	Pharmaceutical compositions for prevention and treatment of cancer comprising natural mineral an	2011. 11. 14	1011998970000	2012. 11. 05		
106	1020110118267	천연 광물 및 이의 용해물을 유효성분으로	Antimicrobial composition containing natural mineral and lysate thereof as an active ingredient	2011. 11. 14	1011998960000	2012. 11. 05		
107	1020110118280	천연 광물 및 이의 용해물을 유효성분으로	Pharmaceutical compositions for prevention and treatment of diabetes comprising natural mineral	2011. 11. 14	1011998950000	2012. 11. 05		
108	1020110049449	생강을 이용한 청주 및 그 청주의	CLEAR RICE WINE INCLUDING GINGER AND METHOD THEREOF	2011. 05. 25	1013029200000	2013. 08. 27	1020120131352	2012. 12. 05
109	1020110049450	생강의 유효성분을 함유한 식초 및 그	VINEGAR INCLUDING GINGER AND METHOD THEREOF	2011. 05. 25	1013186460000	2013. 10. 09	1020120132649	2012. 12. 07
110	1020110019139	오메가-3 함유 동물 생산용 사료 첨가제	Feed additive composition for producing pork containing omega-3 fatty acid and feed comprising	2011. 03. 03	1014220620000	2014. 07. 16	1020120100329	2012. 09. 12

111	1020100090934	익삼의 발효방법 및 이로부터 제조된 발효산	Fermented Ginseng and Fermentation Method for the same	2010.09.16	1010157000000	2011.02.10		
112	1020100055166	산양삼의 발효방법 및 이로부터 제조된 발효산	Fermented Woods Grown Ginseng Roots and Fermentation Method for the same	2010.06.11	1009970540000	2010.11.23		
113	1020090123863	오리나무 유래 디아릴헵타노이드계 화합물	Antioxidative and Hepatoprotective Composition Containing Diarylheptanoids from Amus japonica	2009.12.14	1009873030000	2010.10.06		
114	1020090070110	합초가 함유된 식초 및 그 제조방법(The Salicomi)	The Salicomia Herbaceae Vinegar and the Method for Manufacturing Salicomia Herbaceae Vinegar	2009.07.30	1011701320000	2012.07.25	1020110012398	2011.02.09
115	1020070114451	인간 배아 양막 상피세포 유래 성체 줄기세포의 배양 방법	Method for Isolating and Culturing Adult Stem Cells Derived from Human Amniotic Epithelium	2007.11.09	1007957080000	2008.01.11		
116	1020070007139	태반 조직 유래 다능성 줄기세포 및 이를 함유한 조성물	Multipotent Stem Cell Derived from Placenta Tissue and Cellular Therapeutic Agents Comprising th	2007.01.23	1008719840000	2008.11.28	1020070101756	2007.10.17
117	1020190120922	도넛의 집중력을 향상시키는 트로피칼 패션	Tropical passion flower aroma composition for enhancing concentration of human brain and uses t	2019.09.30	1020609580000	2019.12.24		
118	1020190120925	도넛의 쾌적하고 편안하게 하는 센수얼	Aroma composition having fragrance of sensual luminous flower for brain pleasant and comfort	2019.09.30	1020609600000	2019.12.24		
119	1020190120909	도넛의 집중력을 향상시키는 딥 포레스트	Deep forest mix aroma composition for enhancing concentration of human brain and uses thereof	2019.09.30	1020609570000	2019.12.24		
120	1020180061540	식물성 정유외 화수방법 등 방법에 의한 정유 및 조성물	Recovering Method of Essential Oil of Plant, Essential Oil Obtained therefrom, and Cosmetic Comp	2018.05.30	1021613380000	2020.10.24	1020190136189	2019.12.10
121	1020180031852	관능성 및 항당뇨 활성이 증대된 옥미수호박 가	KYLING-OK-GO HAVING HIGH ACCEPTABILITY AND ANTI-DIABETES ACTIVITY ADDING THE SILK O	2018.03.20	1020458470000	2019.11.12	1020190110204	2019.09.30
122	1020180031858	옥미수호박 가미 경옥고를 유효성분으로 함유하	PHARMACEUTICAL COMPOSITION FOR PREVENTION OR TREATMENT OF THROMBOSIS COMPRISI	2018.03.20	1020621360000	2019.12.27	1020190110206	2019.09.30
123	1020170144622	전두유 조성을 및 그 제조방법(WHOLE SOYMLK)	WHOLE SOYMLK COMPOSITION AND THE PREPARATION METHOD THEREOF	2017.11.01	1020295400000	2019.09.30	1020190049116	2019.05.09
124	1020170133753	미강 및 능이 버섯 추출물을 포함하는 수면	A composition for sleep induction comprising extract of rice bran and Sarcodon aspratus	2017.10.16	1019182490000	2018.11.07		
125	1020160180802	오디를 이용한 고춧가루 소스 및 그 제조방법(Mulberry)	Mulberry red pepper powder sauce and preparation method thereof	2016.12.28	1018633370000	2018.05.25		
126	1020160180765	오디를 이용한 간장 소스 및 그 제조방법(Mulberry)	Mulberry soy sauce and preparation method thereof	2016.12.28	1018633400000	2018.05.25		
127	1020160081618	항산화 효과가 있는 젓갈양념 및 이를 사용한	Fermented condiments with increased antioxidant activity and a method for manufacturing salted-	2016.06.29	1018684670000	2018.06.11	1020180002295	2018.01.08
128	1020160058130	모링가 유성분 추출물	PHARMACEUTICAL COMPOSITION COMPRISING THE EXTRACTION OF MORINGA OLEIFERA ROOT	2016.05.12	1018831810000	2018.07.24	1020170127710	2017.11.22
129	1020160051170	복숭아 잎 추출물 유효성분으로 함유하는	PHARMACEUTICAL COMPOSITION COMPRISING THE EXTRACTION OF KAEMPFERIA PARVIFLORA	2016.04.26	1018016120000	2017.11.21	1020170122065	2017.11.03
130	1020160078848	복숭아 유과 추출물을 유효성분으로 함유하는	PHARMACEUTICAL COMPOSITION COMPRISING THE EXTRACTION OF UNRIPE KOREAN PEACHES	2016.06.23	1018003720000	2017.11.16		
131	1020140180249	병원성 대장균에 특이적인 신규항체	Pathogenic Escherichia coli-Specific Novel Monoclonal Antibody, Hybridoma For Producing The An	2014.12.15	1018065220000	2017.12.01	1020160072525	2016.06.23
132	1020150023660	바실러스 세레우스의 독소 유전자 검출용	Kit for detecting toxin genes of Bacillus cereus	2015.02.16	1017904030000	2017.10.19	1020160100750	2016.08.24
133	1020140003553	장성도라지 추출물 또는 이로부터 분리된	A composition comprising extract of Platycodon grandiflorum or saponin compounds isolated ther	2014.01.10	1016585150000	2016.09.12	1020150083698	2015.07.20
134	1020130074505	해조류 함유 곡류 팽화물 및 이의 제조방법(Puffe)	Puffed cereal containing sea algae and preparing method thereof	2013.06.27	1014811540000	2015.01.05	1020150001374	2015.01.06
135	1020110008941	콩알메주를 이용하여 한국 전통 풍미를 지닌	Soybean source having Korean traditional flavor using improved soybean paste and preparation m	2011.01.28	1010565460000	2011.08.05		
136	1020100032405	대추 경옥고(restorative herb medicine with	restorative herb medicine with jujube and manufacturing method thereof	2010.04.08	1010603090000	2011.08.23		
137	1020090080767	수리미를 함유한 치즈 및 이의 제조방법(Cheese)	Cheese comprising Surimi and preparation method thereof	2009.08.28	1012109590000	2012.12.05	1020110023136	2011.03.08
138	1020090080768	새우를 함유한 치즈 및 이의 제조방법(Cheese)	Cheese comprising shrimp and preparation method thereof	2009.08.28	1010828030000	2011.11.07	1020110023137	2011.03.08
139	1020010060811	초지배양에 의한 들잔디 식물체의 효율적인	Processes for efficient regeneration of zyosiagrassplants by tissue culture	2001.09.28	1004477320000	2004.08.30	1020030027497	2003.04.07
140	1020170140307	항균성 과육 추출물을 이용한 항염증 및	Composition for Anti-inflammation and Suppressing Immune Responses Using the extract from Ha	2017.10.26	1019397500000	2019.01.11	1020180011748	2018.02.02
141	1020110079661	발효 또는 미발효된 금은화 및 진피 혼합생약	A Composition comprising an extract of fermented or non-fermented Lonicerae Flos and Citri Retic	2011.08.10	1013441890000	2013.12.16	1020130017305	2013.02.20
142	1020190033533	기공도와 항산화 활성이 증대된 아로니아	manufacturing method of aronia milk increased palatability and antioxidant activity, and the aronia m	2019.03.25	1022327300000	2021.03.22	1020200113401	2020.10.07
143	1020210037137	발아서독대 동충하초 발효물의 추출물 또는	Pharmaceutical composition for treating or preventing inflammatory diseases comprising the extrac	2021.03.23			1020210042054	2021.04.16
144	1020170047833	로스팅된 오미자의 추출물을 포함하는 피부	Composition with the extract of roasted Schisandra chinensis for improvement of skin wrinkle	2017.04.13	1018630530000	2018.05.25		
145	1020160181082	형광제거 능 구조 담지된 금속이온중성산화물	Composition comprising nanostructure layered double hydroxide with antimicrobial agent for shelf	2016.12.28	1018506290000	2018.04.13		
146	1020140024056	진양콩을 포함하는 전두유 및 이의 제조	WHOLE SOYBEAN MILK PRODUCED FROM JINYANG SOYBEAN AND ITS PRODUCTION METHODS	2014.02.28	1015881080000	2016.01.18	1020150102520	2015.09.07
147	1020160184212	식물 추출물을 포함하는 수축병증 예방, 치료	COMPOSITION CONTAINING PLANT EXTRACT FOR PREVENTING, TREATING AND IMPROVING TH	2016.12.30	1019259600000	2018.11.30	1020180078937	2018.07.10
148	1020140024086	개척1호콩을 포함하는 검은콩 전두유 및 이의	WHOLE SOYBEAN MILK PRODUCED FROM GAECHUCK NO.1 SOYBEAN AND ITS PRODUCTION ME	2014.02.28	1015719630000	2015.11.19	1020150102339	2015.09.07
149	1020130079747	종합 생약 추출물을 이용한 대사성질환 예방	A composition comprising an extract of combined crude drugs for treating and preventing abnorm	2013.07.08	1015341420000	2015.06.30	1020150006224	2015.01.16
150	1020090105822	지황 추출물을 함유하는 타액 분비 증강용	A composition comprising an extract of Rehmannia glutinosa Liboschitz for salivary secretion enhan	2009.11.04	1011174910000	2012.02.10	1020110049015	2011.05.12
151	1020060031609	시구한 플라보노이드 화합물 및 그의	Novel flavonoid compound and preparation method thereof	2006.04.06	1007824430000	2007.11.29	1020070100050	2007.10.10
152	1020140124701	키토산올리고당을 함유한 유과 및 이의	Yukwa including chitosan-oligosaccharide and praperation method thereof	2014.09.19	1016904770000	2016.12.22	1020160033902	2016.03.29
153	1020150164680	피막 형성이 억제된 된장 크림 스파게티	Method for producing soybean paste cream spaghetti sauce with inhibited film forming	2015.11.24	1018121300000	2017.12.19	1020170060341	2017.06.01
154	1020140177029	통원 분말을 첨가한 기능성 당면(The	The functional starch vermicelli adding mulberry leaves powder	2014.12.10	1017543380000	2017.06.29	1020160070329	2016.06.20
155	1020120041710	교차종 돼지의 지방산 조성 예측용 SNP	SNP marker for the prediction of fatty acid composition of intercross pig population	2012.04.20	1014723230000	2014.12.08	1020130118650	2013.10.30
156	1020090093178	오디식초음료(Mulberry vinegar beverage)	Mulberry vinegar beverage	2009.09.30	1011433790000	2012.04.30	1020110035450	2011.04.06
157	1020130013058	무의 위험병 저항성 연관 마커를 표지하는	PRIMER SET FOR BINDING MARKER INVOLVING IN FUSARIUM WILT RESISTANCE AND SELECTION	2013.02.05	1013612960000	2014.02.04		
158	1020180072825	양택배추를 이용한 김치의 제조방법 및 이의	Method for kimchi using amtak baechu cabbage and uses thereof	2018.06.25	1021490070000	2020.08.21	1020200000698	2020.01.03
159	1020150188806	조장이 짧은 야생무로부터 조장이 긴 개량무	Specific primer set for discriminating between wild radish cultivar of short plant height and improve	2015.12.29	1017709740000	2017.08.18	1020170078361	2017.07.07

160	1020140069785	상처 치출물을 포함하는 항균 조성물(AN ANTIBACTERIAL COMPOSITION COMPRISING AN EXTRACT OF ALLIUM HOOKERI)	2014.06.10	1016672720000	2016.10.12	1020150141294	2015.12.18
161	1020120116596	쌀국수의 제조방법(The manufacturing method of rice noodle)	2012.10.19	1014054240000	2014.06.02	1020140050326	2014.04.29
162	1020120075835	육용계의 지방산 조성을 확인하기 위한 신규 프 A NEW PRIMER SET FOR IDENTIFYING FATTY ACID COMPOSITION IN BROILER CHICKEN AND A M	2012.07.12	1012733330000	2013.06.04		
163	1020100046949	유수수염 추출물, 표고버섯 추출물, 청고추 추출물	2010.05.19	1011773800000	2012.08.21	1020110127454	2011.11.25
164	1020100046948	산사철 추출물, 울무 추출물, 청고추 추출물 및 Crataeguinatifida, job's tears, green pepper	2010.05.19	1011773790000	2012.08.21	1020110127453	2011.11.25
165	1020130027918	면역기능 강화를 위한 양파껍질 추출물을 함유 조성 A COMPOSITION CONTAINING ONION SKIN EXTRACTS AS A ACTIVE INGREDIENT FOR THE POTE	2013.03.15	1014040310000	2014.05.29		
166	1020160051950	양앵두 배양방법(M)의 대량증식을 위한 Method of plant culture for mass propagation of dwarf cherry rootstock	2016.04.28	1018493460000	2018.04.10	1020170122946	2017.11.07
167	1020140146134	오일의 오메가-3 지방산 함량을 증가시키는 CANDIDA ANTARCTICA 5K-11 STRAIN INCREASING OMEGA-3 FATTY ACID CONTENTS IN OILS A	2014.10.27	1016643550000	2016.10.04	1020160013503	2016.02.04
168	1020180061569	모링가 조성물(Drink) 발효물을 포함하는 드링크 Drink composition comprising Moringa-fermentation product	2018.05.30			1020190136199	2019.12.10
169	1020120047906	양파피와 페닐락트산 함유 분말건조물을 포함하 Feed additive comprising alfalfa and powder containing Phenyllactic acid and the method of produ	2012.05.07	1013988870000	2014.05.19	1020130124642	2013.11.15
170	1020120004768	백상 또는 진단방법(The d 당귀를 이용한 소음인 The diagnostic method of Soeumin using Panax ginseng or Angelica gigas	2012.01.16	1014160880000	2014.07.01	1020130084061	2013.07.24
171	1020110126042	마황 또는 오미자를 이용한 태음인 The diagnostic method of Taeumin using ephedra or Schisandra	2011.11.29	1013284740000	2013.11.06	1020130059841	2013.06.07
172	1020190072569	LED 조명을 이용한 식물 공장 및 그 재배 Plant factory using LED lighting and its cultivation method	2019.06.19			1020200144644	2020.12.30
173	1020120004769	숙지황 또는 지모를 이용한 소양인 The diagnostic method of Soyangin using Rehmannia or Anemarrhena	2012.01.16	1013521260000	2014.01.08	1020130084062	2013.07.24
174	1020200039254	식혜의 제조방법(MANUFACTURING METHOD OF MANUFACTURING METHOD FOR SWEET RICE DRINK	2020.03.31	1021859000000	2020.11.26		
175	1020140165390	유기태화 아연 강화 유단백질을 유효성분으로 Compositon for enhancing immune activity comprising milk protein with high content of organic z	2014.11.25	1017283860000	2017.04.13	1020160062522	2016.06.02
176	1020140165340	유기태화 구리 또는 철 강화 유단백질을 Compositon for enhancing immune activity comprising milk protein with high content of organic c	2014.11.25	1017283840000	2017.04.13	1020160062508	2016.06.02
177	1020160047946	홍나무 추출물을 유효성분으로 하는 공혈 Pharmaceutical compositions for prevention and treatment of ischemia-reperfusion injury comprisi	2016.04.20	1017283830000	2017.04.13		
178	1020140165385	유기태화 유단백질로 셀레늄 강화 유단백질을 Compositon for enhancing immune activity comprising milk protein with high content of organic s	2014.11.25	1017283850000	2017.04.13	1020160062520	2016.06.02
179	1020020069523	헛개나무로부터 분리된 저알콜 불용성 추출물 HEALTH FOOD CONTAINING LOWER ALCOHOL INSOLUBLE EXTRACT AND A POLYSACCHARIDE T	2002.11.11	1004642090000	2004.12.21	1020040041317	2004.05.17
180	1020070046054	증가된 GABA 함유량을 갖는 과일의 제조 Method of Producing Fruit Having Enhanced GABA Content	2007.05.11	1008661180000	2008.10.24		
181	1020130127241	헛개나무 씨 추출물 또는 그로부터 분리된 Compositions for treatment, prevention or improvement of hepatotoxicity comprising an extract of	2013.10.24	1016119800000	2016.04.06	1020150047312	2015.05.04
182	1020130144813	곡물이첨가용 홍삼 발효액, 홍삼 발효곡물 및 Red ginseng-ferment liquid for adding grains, Red ginseng fermented mixed grains, and producing	2013.11.26	1016278260000	2016.05.31	1020150060419	2015.06.03
183	1020200142555	실리마린 함유량 높은 품종 신종 New milk thistle variety 'Silyking' having high content of silymarin	2020.10.29	1022345950000	2021.03.26		
184	1020150051996	삼두콩 두부의 제조방법(PREPARING METHOD OF PREPARING METHOD FOR KOREAN SWORD BEAN CURD	2015.04.13	1018372450000	2018.03.05	1020160122342	2016.10.24
185	1020190107214	신물성 아미노산을 생성시켜 펩티드화하여 Method of increasing the content of NITRITE in the blood by producing vegetable amino acids and	2019.08.30			1020210026433	2021.03.10
186	1020150115458	헛개나무 씨 유래 택시폴린을 유효성분으로 Compositions for treatment, prevention or improvement of hepatotoxicity comprising taxifolin from	2015.08.17	1017135260000	2017.03.02	1020150099505	2015.08.31
187	1020130094040	신미 정유를 유효성분으로 하는 각성 효과 Perfume composition for awakening effect or enhancing ability to concentration comprising essent	2013.07.30	1016611200000	2016.09.23	1020150014760	2015.02.09
188	1020130094045	산조인 정유를 유효성분으로 하는 각성 효과 Perfume composition for awakening effect or enhancing ability to concentration comprising essent	2013.07.30	1015737380000	2015.11.26	1020150014764	2015.02.09
189	2020200000329	급수 기능을 갖는 화분 및 그 제조 방법(Pot havin function of water supply, and method of fabricating of the same	2020.01.23	2004932640000	2021.02.24		
190	1020180037326	모링가 라이조푸스 오라이지에 발효물을 Compositon for UV blocking comprising fermented product of Moringa by Rhizopus oryzae and m	2018.03.30	1022160260000	2021.02.08	1020190114512	2019.10.10
191	1020170126290	세포질 재프로그래밍 이식을 이용한 복제배아의 Method for increasing reprogramming efficiency of cloned embryos using cytoplasmic transfer	2017.09.28	1019859240000	2019.05.29	1020190036865	2019.04.05
192	1020140136782	새송이버섯 염절액과 이를 포함하는 스테이크 Pickled Pleurotus eryngii, and Steak sauce comprising pickled Pleurotus eryngii and preparation me	2014.10.10	1017047050000	2017.02.02	1020160042626	2016.04.20
193	1020180093752	혈행개선 증진용 혈전용해효소 및 그 제조방법(C) Cheonggukjang Fibrinolytic Enzyme for Improving Blood Circulation and Manufacturing Method	2018.08.10	1021413410000	2020.07.30	1020200018034	2020.02.19
194	1020190057490	라이조푸스 균주에 의한 발효된 인삼 열매 Atopy therapeutic or prevention composition comprising Ginseng berry extracts fermented by Rhiz	2019.05.16			1020200132255	2020.11.25
195	1020190044885	장내 흡수율을 높인 비트주스, 이의 제조방법 Beet juice with increased intestinal absorption, its manufacturing method and its use	2019.04.17	1021347000000	2020.07.10	1020200003711	2020.01.10
196	1020180050470	홍삼박을 포함하는 가금류용 사료첨가제 및 Poultry feed additive containing red ginseng residue and manufacturing method therof	2018.05.02	1019482640000	2019.02.08		
197	1020170184615	산수유, 비파엽 및 올리브의 복합 추출물을 Compositon for improving immune system comprising a complex extract of Corni fructus, Eriobotr	2017.12.29	1020078700000	2019.07.31	1020190081812	2019.07.09
198	1020180039042	매운 맛이 감소되고 향미와 기호성이 증진된 Method for preparation of reduced hotness, improved aroma and taste korean hot pepper paste	2018.04.04	1021280630000	2020.06.23	1020190115844	2019.10.14
199	1020170125502	블랙초크베리 추출물을 포함하는 뇌질환 예방 Pharmaceutical compositions for prevention and treatment of neurological diseases including black	2017.09.27	1020987800000	2020.04.02	1020190036373	2019.04.04
200	1020170118470	증염을 이용한 건염염배추 및 이를 이용한 Method of producing low salted Cabbage and the Kimch thereby	2017.09.15	1019053310000	2018.09.28	1020170106947	2017.09.22
201	1020180138697	소리 조절이 가능한 소리곤충 관찰 Sound control sound-insect observation device	2018.11.13	1020100410000	2019.08.06		
202	1020170101283	조리 편의성 곡물 및 그를 이용한 곡물 Manufacturing method of cooking-convenient grain and manufacturing method of grain products	2017.08.09	1020638680000	2020.01.02	1020190017095	2019.02.20
203	1020170082804	골다공증 예방 또는 치료용 Compositon for Preventing or Treating Bone Diseases	2017.06.29	1019886270000	2019.06.05	1020190002794	2019.01.09
204	1020170046832	화산송이를 이용한 황칠나무추출물 Samgyetang with Jeju Volcanic pore and Dendropanax morbifera Extract method for production th	2017.04.11	1018356990000	2018.02.28		
205	1020180011492	진해 조성물(Compositions f 또는 항염증용 Compositon for Antitussive, Expectorant or Anti-inflammation	2018.01.30	1020223250000	2019.09.10	1020180089859	2018.08.09
206	1020160137632	천연광천수를 처리하여 온욕수를 얻는 The method of preparing a warm bath water treatedly manufacture process	2016.10.21	1018816540000	2018.07.18	1020180044047	2018.05.02

207	1020190103645	캡시컴 속 유전자원의 완숙과색 예측용	Composition for predicting color of full ripe fruit of Capsicum genetic resource and uses thereof	2019. 08. 23	1021740170000	2020. 10. 29		
208	1020180131005	벼의 아종 감별용 SNP 마커 세트 및 이의	SNP marker set for discrimination of subspecies in rice and uses thereof	2018. 10. 30	1020636460000	2020. 01. 02	1020190049567	2019.05.09
209	1020170055331	갈색거저리 유종의 발효물을 함유하는 조미료	Seasoning composition comprising fermented Tenebrio molitor larva	2017. 04. 28	1019321980000	2018. 12. 18	1020180121084	2018.11.07
210	1020180003908	건설 지식 허브 센터의 지식 제공	KNOWLEDGE PROVIDING METHOD IN CONSTRUCTION KNOWLEDGE HUB-CENTER	2018. 01. 11	1019792420000	2019. 05. 10	1020180084643	2018.07.25
211	1020170127927	종미 생산성이 우수한 치즈 스타터	Advanced Flavor-forming Cheese Starter Bacteria	2017. 09. 29	1019968640000	2019. 07. 01	1020190038007	2019.04.08
212	1020160011651	양배추 검은색병충 저항성 또는 이병성 품종	Molecular marker for discriminating black rot-resistant or sensitive cabbage cultivar and uses there	2016. 01. 29	1017349220000	2017. 05. 02		
213	1020160011645	인삼 품종 금공과 황숙 재래종을 판별하기	Primer set for discrimination of a ginseng cultivar Gumpoong and a landrace Hwangsook and uses	2016. 01. 29	1016995180000	2017. 01. 18		
214	1020160049072	향상된 수확량과 관련된 형질을 가지는	Transgenic plants with enhanced yield-related traits and producing method thereof	2016. 04. 22	1017915840000	2017. 10. 24		
215	1020150123559	닭 품종 판별용 조성물(Composition for	Composition for discrimination of chicken	2015. 09. 01	1017656900000	2017. 08. 01	1020170027083	2017.03.09
216	1020170013667	패치 타입의 스트레인 센서와 압력 센서 기반	Human-interactive drone remote control systems based on patch-typed strain sensor and pressure	2017. 01. 31	1019904940000	2019. 06. 12	1020180089066	2018.08.08
217	1020160031089	병질을 제조방법(Metho) 이용한 바이오고형연료	Method of bio solid refuse fuel using rice straw	2016. 03. 15	1017336670000	2017. 04. 28		
218	1020140059122	제주조릿대 추출물을 이용한 광어 커들릿의	(Method for Preparing a Flatfish Cutlet Using an Extract of Sasa quelpaertensis Nakai	2014. 05. 16	1016370330000	2016. 06. 30	1020150131824	2015.11.25
219	1020140061103	캡시코이드 고 함유 고추 품종의 구별을 위한	Primer set for discrimination of pepper cultivar having high content of capsinoid and uses thereof	2014. 05. 21	1015734190000	2015. 11. 25		
220	1020140004841	나비목 해충에 대한 살충활성이 향상된	Novel Bacillus thuringiensis gene encoding crystal protein having improved insecticidal activity aga	2014. 01. 15	1015551240000	2015. 09. 16	1020140117257	2014.10.07
221	1020130159707	약성 미분화 종양줄기세포 표적 펩타이드(A	A peptide binding undifferentiated glioma stem cell	2013. 12. 19	1015529290000	2015. 09. 08	1020140019261	2014.02.14
222	1020130127859	고추 병 저항성 품종 선발용 프라이머	Primer Set Useful for Selecting Pathogen Resistance Pepper	2013. 10. 25	1015319500000	2015. 06. 22	1020150047857	2015.05.06
223	1020120095842	바실러스 서브틸리스 JS 균주를 유효성분으로	Composition for controlling soil pathogen comprising Bacillus subtilis JS strain as effective compon	2012. 08. 30	1015339720000	2015. 06. 30	1020140028779	2014.03.10
224	1020120095838	역생의 근권 토양으로부터 분리한 식물	Bacillus subtilis JS strain promoting plant growth isolated from rhizosphere soil of Miscanthus and u	2012. 08. 30	1014752600000	2014. 12. 16	1020140028777	2014.03.10
225	1020100127988	재조합 바이러스 에이제이-알비에스디비1	Recombinant Virus AcEasy-RBSDV1SP and Baculovirus Expression Vector System using the same	2010. 12. 15	1012863130000	2013. 07. 09	1020120089879	2012.08.16
226	1020110095277	조류 대장균증 백신 조성물 및 이의	Vaccine composition for the protection against avian colibacillosis and method for preparation ther	2011. 09. 21	1013215010000	2013. 10. 17	1020130031931	2013.03.29
227	1020110018414	약성 미분화 종양줄기세포 표적 펩타이드(A	A peptide binding undifferentiated glioma stem cell	2011. 03. 02	1013567400000	2014. 01. 22	1020120099904	2012.09.12
228	1020090128581	항 유해균 기능을 가진 에스제이미피미생물(The	The SJP-microbe which has a function of Anti-harmfulness microbe	2009. 12. 22	1011077640000	2012. 01. 12	1020100081268	2010.07.14
229	1020090035622	장두시들름 바이러스-2에 대해 저항성을	Transformed Plants with Resistance to Broad Bean Wilt Virus 2	2009. 04. 23	1011121810000	2012. 01. 27	1020100116943	2010.11.02
230	1020090008599	백지추출물을 함유하는 면역증강용	Composition comprising the extract of Angelicae Dahuricae Radix for immune activity	2009. 02. 03	1010848630000	2011. 11. 11	1020100089384	2010.08.12
231	1020080109168	고추 종성 불임 회복 예측용 프라이머 및	Specific primers for predicting fertility restoration in pepper, and uses thereof	2008. 11. 05	1010034730000	2010. 12. 16	1020100050062	2010.05.13
232	1020080094119	고강염성 고추모바일바이러스 핵산분자 및	Highly Infectious Nucleic Acid Molecules from Pepper Mottle Virus and Plant Viral Vector Derived fr	2008. 09. 25	1011037050000	2012. 01. 02	1020090071350	2009.07.01
233	1020080088787	N-프라이머를 이용한 RT-PCR 방법 및	RT-PCR method using N-primer and kit for RT-PCR comprising N-primer	2008. 09. 09	1010627260000	2011. 08. 31	1020100002028	2010.01.06
234	1020080085998	조류에서 전이(Ger) 생성세포의 유전성 및 생식	Germ Cell Plasticity and Germline Transmission in Avian	2008. 09. 01	1010067520000	2010. 12. 31	1020100026838	2010.03.10
235	1020080072533	식물 생육 활성제, 및 이를 이용한 식물의	A PROMOTER FOR GROWING PLANTS, AND A GROWING METHOD OF A PLAT BY USING THE SAM	2008. 07. 25	1009964980000	2010. 11. 18	1020100011356	2010.02.03
236	1020080033683	시그마 인자 R 및 이를 이용한 항생제 생산	SIGMA FACTOR R AND A METHOD FOR INCREASING PRODUCTION OF ANTIBIOTICS USING SIGM	2008. 04. 11	1009970440000	2010. 11. 23	1020090108319	2009.10.15
237	1020050085381	RAPD 표지인자를 이용한 양파의	Identification of restore fertility gene using RAPDmarker in onion	2005. 09. 13	1007645610000	2007. 10. 01	1020070030598	2007.03.16
238	1020050022491	식물로부터 추출된 추출물을 유효성분으로	COMPOSITIONS FOR CONTROLLING PESTS COMPRISING PLANTEXTRACTS AS EFFECTIVE COMPO	2005. 03. 18	1009713140000	2010. 07. 13	1020060100743	2006.09.21
239	1020150120410	식물특이 열충격 전사인자 유전자 CaHsfB1 및	A heat shock transcription factor gene, CaHsfB1 and transgenic plants using the same gene	2015. 08. 26	1017429720000	2017. 05. 29	1020170024865	2017.03.08
240	1020190141345	고추 탄저병균에 대한 항진균 활성을 가지는	Burkholderia spp. strain having antifungal activity against red pepper anthracnose and composition	2019. 11. 07			1020210055179	2021.05.17
241	1020160001612	콩 품종의 종자, 식물체 및 그의 용도(Seed	Seed and plant of soybean variety and use thereof	2016. 01. 06	1018622650000	2018. 05. 23	1020170082340	2017.07.14
242	1020120100457	부영양화 유발물질의 처리와 녹조방지를 위한	LCK-SYSTEM	2012. 09. 11	1012490090000	2013. 03. 25		
243	1020190120751	KIOM 범하수오 추출물을 유효성분으로	Composition for preventing, ameliorating or treating osteoporosis containing processed KIOM Poly	2019. 09. 30			1020210038072	2021.04.07
244	1020130152050	다수의 단말기 간 정보교류시스템.(Information	Information exchange system between a plurality of terminals.	2013. 12. 09			1020150067781	2015.06.19
245	1020170174750	신규한 당화효소 생산 셀룰로파가 속 미생물	A novel Cellulophaga sp., producing new saccharogenic enzyme and use thereof	2017. 12. 19	1020382870000	2019. 10. 24	1020190073681	2019.06.27
246	1020180061546	신규한 로보스페라 인시사(Lobosphaera	Novel microalgae of Lobosphaera incisa K-1 and its use	2018. 05. 30	1021264410000	2020. 06. 18	1020190136190	2019.12.10
247	1020160118002	바실러스 투린지엔시스 균주 및 포토랍두스	Insect controlling agents for aquatic insect comprising Bacillus thuringiensis for and Photobabdus a	2016. 09. 13	1017434570000	2017. 05. 30		
248	1020190104669	수가용화(水加溶化)된 우르소스테로이드를 함유	Composition for prevention or treatment of inflammatory skin diseases or severe pruritus comprisin	2019. 08. 26			1020190101948	2019.09.02
249	1020150062279	천연 광물에 포함된 광물계 소마티드를	Mineral-containing somatid natural gel and natural powder manufacturing method	2015. 05. 01	1015931080000	2016. 02. 02	1020150128573	2015.11.18
250	1020130152101	다수의 단말기 간 정보교류시스템.(Information	Information exchange system between a plurality of terminals.	2013. 12. 09			1020150067785	2015.06.19
251	1020160121778	영여자를 포함하는 알코올 발효 촉진용 배지	MEDIUM COMPOSITION FOR ENHANCING ALCOHOL FERMENTATION COMPRISING BULBILS OF Y	2016. 09. 22	1018656230000	2018. 06. 01	1020180032754	2018.04.02
252	1020150182152	태양광 발전 설비에 통합된 강수 저장 및	A System for Collecting and Supplying Precipitation Integrated with a Solar Generating Facility	2015. 12. 18	1017164660000	2017. 03. 08		
253	1020070008194	조류의 조생성 F낭병 예방용 백신	Vaccine composition for preventing infectious bursal disease	2007. 01. 26	1008255030000	2008. 04. 21		

254	1020150123544	연산오계 판별용 조성물(Composition for discrim	Composition for discrimination of Yeosan Ogye	2015.09.01	1017209690000	2017.03.23	1020170027078	2017.03.09
255	1020070086020	박테리오파지 유래 용균단백질 작용에 의해	Bacteria lysates prepared by bacteriolytic lysin enzyme, and vaccine composition for preventing ani	2007.08.27	1009741850000	2010.07.30	1020090021475	2009.03.04
256	1020190072827	신남알데하이드를 유효성분으로 포함하는	Composition for promoting plant growth comprising cinnamaldehyde as an effective agent	2019.06.19			1020200144767	2020.12.30
257	1020170153061	마이크로파 가열을 이용한 커피생두 로스팅	Coffee bean roasting method utilizing microwave heat	2017.11.16	1018523760000	2018.04.20		
258	1020120115768	합초, 민들레, 생강나무 등 125가지의	Manufacturing method of the composition using 125 kinds of medicinal herb extracts	2012.10.18	1015013260000	2015.03.04	1020140049673	2014.04.28
259	1020120067811	신규한 박테리오파지 PVP-1 및 이의 비브리오	Novel bacteriophage PVP-1 and its use for preventing proliferation of Vibrio parahaemolyticus	2012.06.25	1013813360000	2014.03.28	1020140000541	2014.01.03
260	1020100123808	질소조성을 이용한 벼 저장방법(Method for	Method for Storing Rice Using Nitrogen Composition	2010.12.06	1013036980000	2013.08.29	1020120062515	2012.06.14
261	1020180140505	경산단백질을 갖는 외인 뉴에가공물 및 당귀	Composition for improving memory or composition for preventing and treating Alzheimer's demen	2018.11.15	1020894900000	2020.03.10		
262	1020100109724	질항미생물 바실러스 섭티리스로부터 신규	Cloning and determination of sequence of novel iturin biosynthetic genes from antagonistic microo	2010.11.05	1014114300000	2014.06.18	1020120048211	2012.05.15
263	1020060019517	위암 진단용 단백질 마커 및 이를 이용한	Protein markers for diagnosing stomach cancer and thediagnostic kit using them	2006.02.28	1006791730000	2007.01.30		
264	1020180150323	유황 토마토 재배방법(CULTIVATION METHOD	CULTIVATION METHOD OF TOMATO HAVING A SULFUR	2018.11.29	1022059950000	2021.01.15	1020200064318	2020.06.08
265	1020190152440	식용곤초 효소처리물 및 생약 추출물을	Composition for hepatoprotective or ameliorating hangover containing herbal extract and edible in	2019.11.25	1021203230000	2020.06.02		
266	1020190012594	감색거저리 성충으로부터 분리한 화합물을	Composition for Preventing or Treating Alzheimer's disease Comprising Compounds Isolated from	2019.01.31	1020442340000	2019.11.07		
267	1020190064674	CMV-P1 저항성 고추 품종의 판별을 위한	Molecular marker for discrimination of CMV-P1 resistant pepper cultivar and uses thereof	2019.05.31	1021423890000	2020.08.03		
268	1020180159991	도라지 및 덕덕 구별용 분자표지(Marker for	Marker for Discrimination of Platycodon grandiflorum and Codonopsis lanceolata	2018.12.12	1020933820000	2020.03.19		
269	1020200009229	활성 천연 미네랄을 포함하는 항생제	Alternate Material for Antibiotics Comprising Active Natural Mineral	2020.01.23	1021354630000	2020.07.13		
270	1020190124686	아플라톡신 생성 균주 검출용 조성물 및 이를	Composition for detection of strain producing aflatoxin and detection method using the same	2019.10.08	1020990510000	2020.04.02		
271	1020180092111	캡시쿰 분류용	Primer sets and markers for classifying mitotype of Capsicum annuum and classification method for	2018.08.07	1020128710000	2019.08.14		
272	1020180078706	귀뚜라미 효소처리물을 함유하는 간보호 또는	Composition for hepatoprotective and ameliorating hangover containing cricket material enzyme	2018.07.06	1019198390000	2018.11.13		
273	1020190062667	감색거저리 AChE에	Isolating Method for Compounds having BACE-1 or AChE Inhibiting Ability from Adults of Tenebrio	2019.05.28	1020442320000	2019.11.07		
274	1020190062666	감색거저리 성충으로부터 항산화 활성을 갖는	Isolating Method for Compounds having Antioxidant Ability from Adults of Tenebrio molitor	2019.05.28	1020442280000	2019.11.07		
275	1020190099546	숙취해소에 뛰어나며 알코올에 의한 간	Composition for preventing or treating liver damage by alcohol which is excellent in hangover reso	2019.08.14			1020200120465	2020.10.21
276	1020180012021	콘크리트 상태를 판정하는 영상분석장치 및	IMAGE ANALYSIS APPARATUS AND METHOD FOR DISCRIMINATING CONCRETE STATUS	2018.01.31	1019228310000	2018.11.21		
277	1020180140917	진환경 항산화수 수경재배 인삼(omitted)	omitted	2018.11.15			1020200057148	2020.05.26
278	1020180104618	M13K07 박테리오파지	The composition for detecting the Potato virus Y comprising M13K07 bacteriophage and kit comp	2018.09.03	1020931250000	2020.03.19	1020200026544	2020.03.11
279	1020170076108	복합비료와 유기물을 발효한 입상복합비료 및	Granular compound fertilizer obtained by fermenting fertilizer and organic matter and method for	2017.06.15	1020191680000	2019.09.02	1020180137067	2018.12.27
280	1020170004399	3D 모델링 구현을 위한 단말기, 서버, 이들을	TERMINAL, SERVER, SYSTEM FOR 3D MODELING AND 3D MODELING METHOD USING THE SAME	2017.01.11	1018761140000	2018.07.02		
281	1020170164522	칼슘 저장성 향상을 위한 활성칼슘과 과식성	A combined method of highly activated calcium oxide treatment and edible coating for mandarin p	2017.12.01	1019549700000	2019.02.27		
282	1020160121776	마의 잎을 포함하는 알코올 발효 촉진용 배지	MEDIUM COMPOSITION FOR ENHANCING ALCOHOL FERMENTATION COMPRISING LEAF OF YAM	2016.09.22	1019765030000	2019.05.02	1020180032753	2018.04.02
283	1020160100998	숙취해소용 조성물(Composition for eliminating	Composition for eliminating hangover	2016.08.09	1016655840000	2016.10.06		
284	1020160081587	재배치된 VMA 11 유전자를 포함하는 재조합	recombinant backbone vector comprising permuted VMA 11 gene and antimicrobial targeting syst	2016.06.29	1016535230000	2016.08.26		
285	1020160171937	비특이성 면역증강제 조성물 및 그 제조방법	Nonspecific Immunostimulator composition, method of preparation the same, and its use.	2016.12.15	1017737620000	2017.08.28	1020160148497	2016.12.26
286	1020160078871	마를 포함하는 알코올 발효 촉진용 배지	MEDIUM COMPOSITION FOR ENHANCING ALCOHOL FERMENTATION COMPRISING YAM AND YA	2016.06.23	1020621440000	2019.12.27	1020180000795	2018.01.04
287	1020150157680	광평죽 균종 판별용 프라이머 세트 및	Primer set for Kwangpyeongok identification and method for identification	2015.11.10	1017600660000	2017.07.14	1020170055085	2017.05.19
288	1020170048008	메톡시플라보노이드계 화합물 및 이를	METHOXYFLAVONOID COMPOUND AND HERBICIDAL COMPOSITION COMPRISING THE SAME	2017.04.13	1019050700000	2018.09.28		
289	1020150131224	곤충 이물 분석 방법(ANALYSIS METHOD OF	ANALYSIS METHOD OF INSECT FOREIGN BODIES	2015.09.16	1018682090000	2018.06.08	1020170033194	2017.03.24
290	1020160111110	충격파 발생 디바이스(SHOCK WAVE	SHOCK WAVE GENERATING DEVICE	2016.08.30	1018034330000	2017.11.24		
291	1020150022332	비특이성 면역증강제 조성물 및 그 제조방법	Nonspecific Immunostimulator composition, method of preparation the same, and its use.	2015.02.13	1017421520000	2017.05.25	1020150102688	2015.09.07
292	1020150016504	가축용 이버멕틴 경구용 정제 복합 조성물 및	The composition of ivermectin chewable tablet and method for manufacturing thereof	2015.02.03	1016880930000	2016.12.14	1020160095347	2016.08.11
293	1020140100452	내열성이 향상된 뉴캐슬병 바이러스 BP	NEW CASTLE DISEASE VIRUS BP ACNDM WITH IMPROVED THERMOSTABLE PROPERTY	2014.08.05	1016366830000	2016.06.30	1020150026818	2015.03.11
294	1020140100442	내열성이 향상된 뉴캐슬병 바이러스 BP	NEW CASTLE DISEASE VIRUS BP ACND WITH IMPROVED THERMOSTABLE PROPERTY	2014.08.05	1016534010000	2016.09.05	1020150026817	2015.03.11
295	1020140131507	참을4주 판별용 프라이머 세트 및	Primer set for Chalok 4 identification and method for identification	2014.09.30	1017600420000	2017.07.14	1020160038998	2016.04.08
296	1020150048571	식물기생선충에 대해 살선충 활성을 가지는	Aspergillus niger F22 strain having nematocidal activity against plant parasitic nematode and uses t	2015.04.06	1017083250000	2017.02.14	1020160119624	2016.10.14
297	1020100038702	생쥐 피에이15 유전자가 과발현된 전임상	Transgenic pig with overexpression of mouse PEA15, and method for preparing thereof	2010.04.26	1011744930000	2012.08.09	1020110119161	2011.11.02
298	1020100037816	피부질환 치료용 조성물(Composition for	Composition for treating skin disease	2010.04.23	1011495450000	2012.05.17	1020110118303	2011.10.31
299	1020100038178	가압된 유체를 이용한 기생충알 불활성화	METHODS FOR INACTIVATING PARASITE EGGS USING PRESSURIZED FLUIDS	2010.04.23	1012095450000	2012.12.03	1020110118521	2011.10.31
300	1020090131037	질소를 포함한 자성 탄소나노입자의	Fabrication method of nitrogen-containing magnetic carbon nanoparticles and application to adso	2009.12.24	1011573820000	2012.06.11	1020110074149	2011.06.30

301	1020090119928	가연성 추출방법(Metho 광물로부터 부식산 염의	Method for extracting humic acid salt from inflammable mineral	2009.12.04	1011139990000	2012.02.01	1020110063010	2011.06.10
302	1020090088855	라이조푸스 oligospor 울리고스포러스(Rhizopus	Method and Composition to prevent and treat for Apple anthracnose using Rhizopus oligosporus	2009.09.21	1009686800000	2010.06.30		
303	1020090086131	줄기세포의 분화 억제용 자극 민감성 마이크로	Stimuli-responsive Microspheres for Inhibiting Differentiation of Stem Cells	2009.09.11	1011417650000	2012.04.24	1020110028164	2011.03.17
304	1020090076064	식물병 방제용 조성물(Compositions for	Compositions for protecting Plant diseases	2009.08.18	1011668530000	2012.07.12	1020110018557	2011.02.24
305	1020090071732	스타필로코커스 호미니스 M8L2-9 로부터 생산	A NOVEL ANTIBIOTIC PEPTIDE HOMINICIN AND ITS DERIVATIVES FROM STAPHYLOCOCCUS HOM	2009.08.04	1009680800000	2010.06.29		
306	1020090042909	4-퀴놀린은 유도체 화합물을 포함하는 수목용 살충제	An insecticidal composition comprising 4-quinolone derivative compound for tree insecticide an	2009.05.18	1010742120000	2011.10.10	1020100123937	2010.11.26
307	1020090038709	환암 및 면역 활성을 갖는 다당류를 생산하는 진균	A NOVEL <i>Phellinus</i> sp. STRAIN AND POLYSACCHARIDE THEREFROM HAVING ANTITUMOR AND IM	2009.05.01	1010696860000	2011.09.27	1020100119659	2010.11.10
308	1020090034732	슈도모나스 제니쿨라타 MH102 균주 및 이를 이용한	PSEUDOMONAS GENICULATA MH102 STRAIN AND METHOD FOR THE BIOLOGICAL CONTROL OF	2009.04.21	1009976770000	2010.11.25	1020100116023	2010.10.29
309	1020090033363	유기 비료가 과잉으로 사용된 토양을 개선하는	A method for discriminating soil in which organic fertilizer was excessively applied	2009.04.16	1011766170000	2012.08.17	1020100114793	2010.10.26
310	1020087020704	인지성 약물을 함유하는 나노캡슐을 포함하는 미	MICROSOPHERES COMPRISING NANOCAPSULES CONTAINING A LIPOPHILIC DRUG	2007.01.23	1014111000000	2014.06.17	1020080108426	2008.12.15
311	1020080130818	전기 방사법-기상증착 증합을 이용한 고분자 나	Polymer nanotube using vapor deposition polymerization mediated electrospinning and their appli	2008.12.22	1010928170000	2011.12.05	1020100072412	2010.07.01
312	1020080090818	효소처리된 콩을 원료로 한 청국장찌즈의 제조방법	Method for Preparing Chungkukjang Cheese Using Enzyme Treated soybean	2008.09.16	1011517250000	2012.05.24	1020100031932	2010.03.25
313	1020080088113	오이 시료에 인자	The mixture composition comprising Agrobacterium tumefaciens species capable of reconstituting	2008.09.08	1011541420000	2012.05.31	1020100029358	2010.03.17
314	1020080085804	홍게를 metho 이용한 소스 제조방법(Preparation	Preparation method of sauce using red crab	2008.09.01	1010485810000	2011.07.05	1020100026698	2010.03.10
315	1020080072282	스트레스 유도성 자가-절단형 식물형질전환 벡터 를	Plant transformation vector and marker free transgenic plants using stress inducible site-specific re	2008.07.24	1010405790000	2011.06.03	1020100011173	2010.02.03
316	1020080052546	오이 모자이크 바이러스의 감염성 클론을 이용한	Methods for over-expression of foreign genes in plant using infectious clones of Cucumber mosaic	2008.06.04	1009825930000	2010.09.09	1020090126458	2009.12.09
317	1020080037159	항균력, 살선충력 및 식물 성장 촉진 효과를 갖는	Paenibacillus polymyxa GBR462 strain having antifungal, nematocidal activity and plant growth-pro	2008.04.22	1009953090000	2010.11.12	1020090111511	2009.10.27
318	1020080037165	항균력, 살선충력 및 식물 성장 촉진 효과를 갖는	Paenibacillus polymyxa GBR508 strain having antifungal, nematocidal activity and plant growth-pro	2008.04.22	1009953100000	2010.11.12	1020090111514	2009.10.27
319	1020080037158	항균력, 살선충력 및 식물 성장 촉진 효과를 갖는	Paenibacillus lentimorbus strains having antifungal, nematocidal activity and plant growth-promotin	2008.04.22	1009953080000	2010.11.12	1020090111510	2009.10.27
320	1020080029499	홍삼 추출물 및 이를 함유한 홍삼 음료(Red Ginse	Red Ginseng Extracts and Drink Containing the Same	2008.03.31	1010110380000	2011.01.19	1020090104196	2009.10.06
321	1020080016527	가뭄관리를 위한 최적의 운영률 시스템 및 이	AN OPTIMAL OPERATIONAL POLICY SYSTEM FOR DROUGHT MANAGEMENT AND METHOD FOR	2008.02.22	1009234020000	2009.10.16	1020090090949	2009.08.26
322	1020080013524	형질 전환된 벼(Transgenic Mutants of Hybrid Rice	Transgenic Mutants of Hybrid Rice	2008.02.14	1009293530000	2009.11.24	1020090088149	2009.08.19
323	1020070136932	생물막 형성 억제 효소를 이용한 분리막 을	Membrane bioreactor process for water treatment using enzyme for inhibiting biofilm formation	2007.12.24	1009815190000	2010.09.03	1020090069086	2009.06.29
324	1020070103666	유전자 변형 미생물의 조건적 자살을 이용한 이	A method of intestinal delivery of therapeutic proteins using conditional suicide of genetically mod	2007.10.15	1009804110000	2010.08.31	1020090038260	2009.04.20
325	1020070102836	오미자 추출물이 함유된 건조육 육포 및 그의 제조	JERKED BEEF CONTAINING EXTRACT OF SCHIZANDRA CHINENSIS AND MANUFACTURING PROCE	2007.10.12	1009171560000	2009.09.07	1020090037514	2009.04.16
326	1020070087608	자가 절단 2A 배열을 포함하는 베타카로틴 생합성	Fusion polynucleotide for biosynthesis of beta-carotene comprising self-cleavage 2A sequence and	2007.08.30	1009052190000	2009.06.23	1020090022328	2009.03.04
327	1020070053936	목초액 추출물로부터 분리한 페놀성 화합물을 유	Cosmetic Composition for Skin Whitening Comprising Phenolic Compounds isolated from Wood V	2007.06.01	1009050350000	2009.06.22	1020080105868	2008.12.04
328	1020070049866	특수 목적 방법(METHOD 고등학교 적합도 검사	METHOD FOR TESTING AGREEMENT OF HIGHSCHOOL WITH SPECIAL PURPOSE	2007.05.22	1008633550000	2008.10.07		
329	1020070038552	전통죽 "오미자의이"의 제조방법(METHOD FOR	METHOD FOR PREPARING KOREAN GRUEL OMIJA-EUI	2007.04.19	1013253810000	2013.10.29	1020080094309	2008.10.23
330	1020060057793	울금 유성분 추출물 또는 데메톡시큐르민을 CONTR	COMPOSITION COMPRISING AN EXTRACT OF TURMERIC ORDERMETHOXYCURCUMIN FOR CONTR	2006.06.27	1006344020000	2006.10.09	1020060084832	2006.07.25
331	1020060027733	백색부후균을 이용한 토양개량제 및 이를 이용한	SOIL IMPROVER WITH WHITE-ROT FUNGI AND METHODS OF USING THEREOF FOR PLANT RESTO	2006.03.28	1009036660000	2009.06.11	1020070097622	2007.10.05
332	1020050088308	홍면나방 저항성 벼 형질전환체 및 그의 제조방법	RICE LEAF FOLDER TOLERANT RICE TRANSFORMANTS ANDPRODUCING METHOD THEREOF	2005.09.22	1007230700000	2007.05.22	1020070033782	2007.03.27
333	1020050084766	귀양성 대장염 및 크론병을 포함하는 대장염에	A PHARMACEUTICAL COMPOSITION COMPRISING GINSENG ORLACTOBACILLUS-FERMENTED GI	2005.09.12	1007673930000	2007.10.09	1020070030025	2007.03.15
334	1020050076068	키토산 올리고당을 함유하는 식물병 방제용 조성	COMPOSITION FOR PROTECTING PLANT DISEASES COMPRISINGCHITOSAN OLIGOSACCHARIDES	2005.08.19	1007533600000	2007.08.23	1020070021612	2007.02.23
335	1020050003858	로봇에 지능 지수를 부여하는 방법(Method for P	Method for Providing the Degree of Intelligence forRobots	2005.01.14	1006383240000	2006.10.18	1020060083347	2006.07.20
336	1020040092954	생분해성 플라스틱 조성물(BIODEGRADABLE PLA	BIODEGRADABLE PLASTIC COMPOSITION CONTAININGBIODEGRADABLE POWDERS	2004.11.15	1005849050000	2006.05.23	1020060047113	2006.05.18
337	1020040064915	대한민국내 주요 돼지 품종의 순종 식별을 위한	Application of breed-specific DNA markers for the useof identifying major pure pig breeds maintai	2004.08.13	1007212320000	2007.05.16	1020060015218	2006.02.16
338	1020040003271	나비목 해충에 살충효과를 보이는 신규한 내독소	BACILLUS THURINGIENSIS K-3 STRAIN HAVING NOVEL GENES SHOWING INSECTICIDAL ACTIVITY	2004.01.16	1005994140000	2006.07.04	1020050075897	2005.07.25
339	1020027011615	식물병 방제제로서의 비타민 B1의 용도(Use of VI	Use of vitamin B1 as agents for controlling plantdiseases	2001.03.24	1004383930000	2004.06.22	1020030015206	2003.02.20
340	1020010025374	미세 혼합 채널 장치(APPARATUS FOR MIXING FL	APPARATUS FOR MIXING FLUIDS BY MICRO CHANNEL	2001.05.10	1004426800000	2004.07.22	1020020085903	2002.11.18
341	1020010025371	채널 유닛 및 이 유닛을 이용한 혼합 채널 장치(C	CHANNEL UNIT AND APPARATUS FOR MIXING FLUIDS USING THEUNIT	2001.05.10	1004426810000	2004.07.22	1020020085902	2002.11.18
342	1020010025375	혼합 채널 장치의 제작방법 및 패널 상의 튜닝 고	METHOD FOR MANUFACTURING MICRO MIXING CHANNEL DEVICEAND METHOD FOR FIXING A TU	2001.05.10	1004303830000	2004.04.23	1020020085904	2002.11.18
343	1020010006784	항생제 대체를 위한 가축사료 조성물(Feed Comp	Feed Composition of Growing Livestock for ReplacingAntibiotics	2001.02.12	1003433670000	2002.06.24	1020010035412	2001.05.07
344	1020117030958	1-(치환된 벤질)-5-트리플루오로메틸-2-(1H) 피리돈	Preparation of 1-(substituted benzyl)-5-trifluoromethyl-2(1H)pyridone compounds and salts there	2010.05.24	1014781330000	2014.12.24	1020120060785	2012.06.12
345	1020060030247	신규한 칼론 유도체, 이의 약학적으로 허용가능	Novel chalcone derivatives, pharmaceutically acceptablesalts, method for preparation and composi	2006.04.03	1007518990000	2007.08.17		
346	1020060059188	오리나무 추출물을 함유하는 항바이러스 조성물	Antiviral Composition Comprising Alnus japonic Extracts	2006.06.29	1007217030000	2007.05.18		
347	1020140046887	애성 표현형을 나타내는 D-h 유전자 및 이의 용	D-h gene showing dwarf phenotype and uses thereof	2014.04.18	1015928630000	2016.02.02	1020150120784	2015.10.28

348	1020070036632	자가모낭세포를 이용한 발모촉진제 및 그 조성물	Hair reproducing stimulant using autologous hair follicular cells and composition thereof	2007.04.13	1008272520000	2008.04.28		
349	1020170098899	발효곡물 및 그 제조방법(A fermented grain and method for preparing thereof)	A fermented grain and method for preparing thereof	2017.08.04	1020890450000	2020.03.09	1020190014858	2019.02.13
350	1020160056471	코돈 최적화된 막 관통 RANKL의 대장균 내 유전자 발현체	Method for soluble expression of codon optimized transmembrane RANKL in E. coli and composition	2016.05.09	1017645380000	2017.07.27	1020160132323	2016.11.17
351	1020150126327	M 세포 표적 펩타이드-항원 결합체 및 백신 조성물	Vaccine composition comprising M cell homing peptide-antigen conjugate and mucoadhesive veh	2015.09.07	1018498310000	2018.04.11	1020160030056	2016.03.16
352	1020090060913	면발과 타피오카 알파 전분을 이용한 찹떡의 제조 방법	Process of glutinous rice cake with nonglutinous rice and α -Tapioca flour	2009.07.04	1010630000000	2011.08.31	1020110003427	2011.01.12
353	1020070127996	향인플루엔자 바이러스 활성이 높은 오리나무 추출물	Method for Preparing Alnus japonica Bark or Stem Extracts Having High Anti-Influenza Viral activity	2007.12.11	1009238840000	2009.10.21	1020090061128	2009.06.16
354	1020070042645	연간 지방조직 유래 다분화능 줄기세포 및 그 조성물	Cellular Therapeutic Agent Comprising Multipotent Stem Cells Derived From Human Adipose Tissue	2007.05.02	1014256530000	2014.07.25	1020080097593	2008.11.06
355	1020070012216	오리나무 추출물을 함유하는 항바이러스 조성물	Antiviral Composition Comprising Alnus japonica Extracts	2007.02.06	1007690500000	2007.10.16		
356	1020060059191	줄기세포오리나무 추출물을 함유하는 항바이러스 조성물	Antiviral Composition Comprising Alnus pendula Extracts	2006.06.29	1007577120000	2007.09.05		
357	1020050109502	연간 지방조직 유래 다분화능 줄기세포 및 그 조성물	Multipotent Stem Cell Derived from Human Adipose Tissue and Cellular Therapeutic Agents Comprising	2005.11.16	1006796420000	2007.01.31		
358	1020010001761	피토크신을 특이적으로 인지하는 단일클론 항체	Monoclonal antibody specific for phytotoxins and process for preparation thereof	2001.01.12	1004580020000	2004.11.11	1020020066583	2002.08.21
359	1020020061619	새로운 유전자형의 CMS 무계통의 식물체	Plant of Raphanus sativus line with a novel genotype of CMS, method for producing a hybrid seed	2002.10.10	1003933300000	2003.09.15		
360	1020190084176	수식지리법을 이용한 도금폐수내의 잔류 금속 회수 방법	Recovery method of residual metals via hydrometallurgical treatment of electroplating solution	2019.07.12	1021431620000	2020.08.04		
361	1020090014996	피플리탁셀 적체 공액화 리놀레산 폴록사머 하이드로겔	Apparatus for transferring a drug using paclitaxel-loaded conjugated linoleic acid-coupled poloxamer	2009.02.23	1011257370000	2012.03.05	1020100095940	2010.09.01
362	1020160072308	돼지 유행성 설사 바이러스 유래 수용성 단백질 백신 조성물	Soluble recombinant antigen protein of porcine epidemic diarrhea virus and vaccine composition	2016.06.10	1018326100000	2018.02.20	1020160150277	2016.12.29
363	1020160153703	근기자감식초 및 그 제조방법(LYCII FRUCTUS VINETICI)	LYCII FRUCTUS PERSIMMON VINETICI, AND MANUFACTURING METHOD THEREOF	2016.11.18	1018225130000	2018.01.22		
364	1020160002128	멜라토닌을 이용한 난자의 노화방지 및 배아 발달 촉진 방법	Method for preventing of oocyte aging and enhancing developmental rate utilizing melatonin	2016.01.07	1018089340000	2017.12.07	1020170082859	2017.07.17
365	1020150150651	열영상상을 이용한 식물의 비생물적 스트레스 진단 방법	Method of diagnosing responses of plants to abiotic stress or herbicide using thermal image	2015.10.29	1017291690000	2017.04.17	1020160052368	2016.05.12
366	1020150151334	폴리올을 감응성 폴리디옥시리톨 폴리머로 구성된 삼투압성 폴리디옥시리톨 폴리머 조성물	Polyol-based osmotic polydixylitol polymer gene transporter and use thereof	2015.10.29	1018097950000	2017.12.11	1020160053789	2016.05.13
367	1020140116308	점막접착성 고분자 및 이의 조성물(Mucoadhesive polymer and use thereof)	Mucoadhesive polymer and use thereof	2014.09.02	1016628980000	2016.09.28	1020160028053	2016.03.11
368	1020130126051	M 세포 표적형 mIL-6 분비 Lactococcus lactis IL14	M cell targeting moiety conjugated mIL-6 producing recombinant Lactococcus lactis IL1403	2013.10.22	1015905530000	2016.01.26	1020150046813	2015.05.04
369	1020140018690	각질세포성장인자를 이용한 유선지방체지방줄기세포 배양 방법	Method for differentiation of mammary fat pad adipose stem cell to mammary epithelial cell with k	2014.02.18	1015859140000	2016.01.11	1020150097316	2015.08.26
370	1020120106892	TSWV 프라이머 저항성 고추 품종을 선별하기 위한 프라이머 세트, 방법 및 키트	Primer set, method and kit for selecting TSWV-resistant pepper cultivars	2012.09.26	1014103290000	2014.06.16	1020140040374	2014.04.03
371	1020130098512	양액필름 재배상(Nutrient Film Plant Growing System)	Nutrient Film Plant Growing System	2013.08.20	1015347830000	2015.07.01	1020150021314	2015.03.02
372	1020080048076	변이 유전자 집종화에 관여하는 상보적인 열성 유전자	Complementary recessive genes involved in rice hybrid breakdown and screening marker thereof	2008.05.23	1009810420000	2010.09.02	1020090121918	2009.11.26
373	1020070137046	꽃가루 발사기는 심백배우 발현과 음성 돌림 유전자	UGPaseI gene having a pleiotropic effect on chalky endosperm and male-sterility in plant	2007.12.26	1009873960000	2010.10.06	1020090069597	2009.07.01
374	1020070040731	황련 추출물 및 연교추출물을 이용한 사료첨가제의 제조 방법	EXTRACTING METHOD OF FEED ADDITIVES USING A COPTIC RHIZOME AND FORSYTHIA FRUIT EXTRACT	2007.04.26	1008840860000	2009.02.10	1020080095988	2008.10.30
375	1020090080765	석류 제조방법(Yoghurt-makin)	Yoghurt-making added with pomegranate (Punica granatum) and method thereof	2009.08.28	1012057620000	2012.11.22	1020110023134	2011.03.08
376	1020180032302	건조 상추, 복령 및 로즈마리의 혼합 추출물 조성물	COMPOSITIONS FOR SOUND SLEEP COMPRISING THE EXTRACTION OF LETTUCE, TUCKERHOE AND ROSEMARY	2018.03.20	1021099800000	2020.05.06	1020190110390	2019.09.30
377	1020130017722	어린잎 다채 함유 쿠키의 제조방법 및 그 제조물	Preparation method for cookies comprising baby leaves of Tah Tsai Chinese Cabbage and the cookies	2013.02.19	1014107730000	2014.06.17		
378	1020150144567	아마란스 종실 함유 김치 및 이의 제조방법(Kimchi)	Kimchi Addition Seed Amaranthus spp.	2015.10.16	1016680100000	2016.10.14		
379	1020090027695	환산화 활성을 갖는 음양곽 건조분말 또는 그 조성물	Composition comprising the dried powder of Epimedium koreanum Nakai or the extract thereof	2009.03.31	1009872360000	2010.10.05	1020100109206	2010.10.08
380	1020100021275	혼합 생약제 추출물을 유효성분으로 함유하는 조성물	Composition for Antifungal herb mixture extract as ingredient compounds	2010.03.10	1011540310000	2012.05.31	1020110101916	2011.09.16
381	1020160107931	CRISPR/Cas9 시스템을 이용하여 APOBEC3H 및 APOBEC3B 유전자 발현 억제 방법	Method for generation of APOBEC3H and APOBEC3B double-knockout cell lines using CRISPR/Cas9	2016.08.24	1018563450000	2018.05.02	1020180022465	2018.03.06
382	1020160161480	2-메톡시스티판드론을 포함하는 배지 조성물 및 그 제조 방법	Composition for Culturing vitro-produced embryo containing 2-Methoxystypanedrone and Method	2016.11.30	1018588440000	2018.05.10		
383	1020150148365	알빈 지하부 추출물을 유효성분으로 함유하는 조성물	PHARMACEUTICAL COMPOSITION COMPRISING THE ROOT EXTRACT OF PACHYRHIZUS EROSUS	2015.10.23	1017349260000	2017.05.04	1020170047825	2017.05.08
384	1020150023661	박실린스 세레우스의 독소 유전자 실시간 검출 방법	Kit for real-time detecting toxin genes of Bacillus cereus	2015.02.16	1017160220000	2017.03.07	1020160100751	2016.08.24
385	1020130107915	공임용 콩 단백질 분말(Boiled chunggukjang)	Boiled chunggukjang including peanut flour	2013.09.09	1013678080000	2014.02.20	1020130116055	2013.10.22
386	1020110112244	공임용 콩 단백질 분말 및 그 제조 방법(Boiled chunggukjang)	Boiled chunggukjang including peanut flour and method for preparing the same	2011.10.31	1013463110000	2013.12.23	1020130047307	2013.05.08
387	1020150073575	천년초 발효물을 유효성분으로 포함하는 비만 예방 및 치료제 조성물	Pharmaceutical composition comprising fermented Opuntia humifusa for preventing and treating obesity	2015.05.27	1016947390000	2017.01.04	1020160141019	2016.12.08
388	1020150068414	원거리적외선 에미터(LED) 조성물을 발효하는 농작물용 액체 비료 조성물	Liquid fertilizer composite radiating far-infrared ray for crops and manufacturing process thereof	2015.05.16	1017182110000	2017.03.14	1020160135085	2016.11.24
389	1020150058940	충체별레용 살충제 저항성 진단 키트 및 이의 제조 방법	Insecticide resistance diagnosis kit for thrips and diagnosis method using it	2015.04.27	1016578920000	2016.09.08		
390	1020150048954	변전하성 마이크로 비드를 이용한 음전하성 바이러스 검출 방법	Kit and method for detecting negatively charged virus using charge switchable micro-bead beating	2015.04.07	1016211900000	2016.05.09		
391	1020150016989	고분자-자성입자 나노복합체, 이의 제조 방법 및 이의 용출 방법	Polymer-magnetic nanoparticles, Method of preparing the same and method for releasing the same	2015.02.03	1020814210000	2020.02.19	1020160095559	2016.08.11
392	1020140190402	홍삼 농축액 및 베리 혼합물을 포함하는 항산화 조성물	Antioxidant composition comprising red ginseng extracts and berry-like mixtures	2014.12.26	1016825520000	2016.11.29	1020160079272	2016.07.06
393	1020150019552	커피슬러지와 준설토를 혼합하여 포함하는 식물성 토양 조성물	PLANT SOIL COMPRISING MIXTURE OF DREDGED SOIL AND COFFEE SLUDGE	2015.02.09	1019402480000	2019.01.14	1020160097629	2016.08.18
394	1020140154583	이산화탄소 고정된 계분 유래 바이오차 및 이의 제조 방법	Chicken manure biochar activated by phosphoric acid and method for removing lead using the same	2014.11.07	1016813810000	2016.11.24	1020160054938	2016.05.17

395	1020140148861	에기장대 AP 엔도뉴클레아제를 이용한 DNA	Fluorescent labelling method of DNA methylation site using Arabidopsis AP endonuclease	2014. 10. 30	101654004000	2016. 08. 30	1020160050508	2016.05.11
396	1020140149678	신규한 DNA 표지인자 및 이를 이용한 선별방법	A NEW DNA MARKER AND A DETECTING METHOD OF USING THE SAME	2014. 10. 30	1017519320000	2017. 06. 22	1020150051171	2015.05.11
397	1020160036977	폴리설파이드 공중합체 나노입자 및 그의 제조	POLYSULFIDE COPOLYMER NANOPARTICLES AND PREPARING METHOD THEREOF	2016. 03. 28	1017518170000	2017. 06. 22	1020160115863	2016.10.06
398	1020140121027	형변형 블리 가능한 멀티 로터 기반의 비행체(RECO)	Reconfigurable Aerial Vehicle Based on Multi-rotor	2014. 09. 12	1016270420000	2016. 05. 27	1020160031602	2016.03.23
399	1020140125598	로얄젤리를 포함하는 피부 보습 증진용 조성물(C)	Composition for improving skin moisturization comprising royal jelly	2014. 09. 22	1019919260000	2019. 06. 17	1020160034573	2016.03.30
400	1020140117302	메탄올을 이용해 변이된 아스피질러스 속 미생물을	Method for preparing citric acid using Aspergillus sp. mutation by methanol	2014. 09. 03	1021696860000	2020. 10. 19	1020160028314	2016.03.11
401	1020157035715	헤파란 설페이트(Heparan sulphates)	Heparan sulphates	2013. 05. 16	1020812670000	2020. 02. 19	1020160009674	2016.01.26
402	1020150111700	슈퍼홍미 육종방법과 이에 따른 슈퍼홍미를 이용한	Breeding method of super red colored rice and such health food using super red colored rice and i	2015. 08. 07	1017894840000	2017. 10. 18	1020170018241	2017.02.16
403	1020140065989	천연물과 미생물을 이용한 식물위에 병해충	Control composition of plant disease and noxious insects using microorganism and natural materia	2014. 05. 30	1016409060000	2016. 07. 13	1020150137689	2015.12.09
404	1020140060340	산처리를 이용한 바이오차의 활성화 방법	Activation method of biochar using acid treatment, acid activated biochar and preparing method th	2014. 05. 20	1016388220000	2016. 07. 06	1020150133919	2015.12.01
405	1020157020271	에이코사펜타엔산 제형(EICOSAPENTAENO (EPA)	EICOSAPENTAENOIC ACID (EPA) FORMULATIONS	2013. 12. 18			1020150110555	2015.10.02
406	1020140173765	기계 작업이 가능한 멀티 로터 기반의 무인	Aerial Robot System Based on Multi-rotor for Mechanical Tasks	2014. 12. 05	1016146200000	2016. 04. 15		
407	1020140034475	도청 추출물을 포함하는 고추 역병 방제용	A composition for preventing Phytophthora blight containing Aralia cordata Thumb extracts	2014. 03. 25	1016733770000	2016. 11. 01	1020150111477	2015.10.06
408	1020140011655	오디를 칼리시바이러스 유효성분으로 포함하는	ANTIVIRAL COMPOSITION FOR CALICIVIRUS OR ORTHOMYXOVIRUS COMPRISING MORUS ALBA	2014. 01. 29	1014607390000	2014. 11. 05	1020140040782	2014.04.03
409	1020140048903	자율 최적화 굴삭기 시스템 및 그것을 이용한	SELF OPTIMIZING EXCAVATOR SYSTEM AND METHOD FOR CONTROLLING USING THE SAME	2014. 04. 23	1015727590000	2015. 11. 23	1020150122895	2015.11.03
410	1020130168692	상황버섯균사체열이 첨가된 된장죽 및 이의	Soup with soy bean paste using Phellinus linteus mycelia rice and method for preparing the same	2013. 12. 31	1015615000000	2015. 10. 13	1020150080271	2015.07.09
411	1020130168694	자가버섯균사체열이 첨가된 닭죽 및 이의	Soup with chicken using Inonotus obliquus mycelia rice and method for preparing the same	2013. 12. 31	1016322500000	2016. 06. 15	1020150080272	2015.07.09
412	1020130168690	표고버섯균사체열이 첨가된 해물죽 및 이의	Seafood soup using Lentinus edoes mycelia rice and method for preparing the same	2013. 12. 31	1016322510000	2016. 06. 15	1020150080270	2015.07.09
413	1020140088832	긴울림 감지 센서가 구비된 포스트를 이용한	Disaster Warning Device Using Post Incling	2014. 07. 15	1015262270000	2015. 06. 01		
414	1020130116190	가죽나무 잎추출물을 유효성분으로 하는	A Composition comprising an extract of Ailanthus altissima for treating or preventing cancer diseases	2013. 09. 30	1015455070000	2015. 08. 12	1020150037024	2015.04.08
415	1020140080082	니클로사미드를 유효성분으로 포함하는	Composition for controlling plant disease comprising niclosamide as effective component and uses	2014. 06. 27	1016200130000	2016. 05. 03	1020160001475	2016.01.06
416	1020147030871	PCV/마이코플라스마 하이요뉴모니아/PRRS	PCV/MYCOPLASMA HYOPNEUMONIAE/PRRS COMBINATION VACCINE	2013. 04. 03	1018089030000	2017. 12. 07	1020150002748	2015.01.07
417	1020130040945	성숙부쟁이 추출물을 유효성분으로 함유하는	Pharmaceutical composition for sedation or sleeping induction comprising Aster glehni extract as a	2013. 04. 15	1013339820000	2013. 11. 21	1020130044286	2013.05.02
418	1020140078776	도체의 살균방법(Disinfection Method of Dressed)	Disinfection Method of Dressed Carcass	2014. 06. 26	1016552060000	2016. 09. 01	1020160001059	2016.01.06
419	1020130020561	민들레를 이용한 한과의 제조방법(Method of ma)	Method of manufacturing Korean traditional sweets and cookies using Taraxacum platycarpum Dah	2013. 02. 26	1014387180000	2014. 09. 01	1020140106249	2014.09.03
420	1020130023500	헹개나무 열매로부터 암페롭신을 분리하는	Isolation Method of Ampelopsin from Hovenia Dulcis Fruit	2013. 03. 05	1014216150000	2014. 07. 15		
421	1020130018512	식물 병원균 방제기술, 방제방법 및	Composition, method and application for anti plant pathogen	2013. 02. 21	1014470190000	2014. 09. 26	1020140104704	2014.08.29
422	1020120139133	엽채 수확장치 및 이를 구비한 엽채	Leafy vegetables harvesting device and leafy vegetables harvesting robot with the same	2012. 12. 03	1013875540000	2014. 04. 15		
423	1020130128379	외부 특이적 프로모터, 이를 포함하는 발현	Pollen specific promoter, Expression vector comprising the same, transformed plants thereby and m	2013. 10. 28	1020975250000	2020. 03. 31	1020150048947	2015.05.11
424	1020120156987	축미의 담자균류균사 발효 및 생물전환공정을	The preparing method of agents for improving liver function	2012. 12. 28	1014680290000	2014. 11. 20	1020130077803	2013.07.09
425	1020130006753	효소 가수분해를 이용한 유채박 유래 펙틴	A method for producing pectin extracts from rapeseed cake using enzymatic hydrolysis thereof	2013. 01. 22	1014270980000	2014. 07. 31	1020140094238	2014.07.30
426	1020120126880	강생거저리 유충을 포함하는 염증성 질환	Composition for treating inflammatory disease comprising Tenebrio molitor larvae	2012. 11. 09	1014241250000	2014. 07. 22	1020140060426	2014.05.20
427	결합촉진 장치의 이를 이용한 결합 촉진 방법	Bonding Accelerating Apparatus, Method of Bonding Acceleration using the same and Biosensor, B	2012. 10. 25	1014270010000	2014. 07. 30	1020140015104	2014.02.06	
429	1020120099878	시플리실리움 라멜리콜라 KRICT3 균주로부터	Novel mannosyl lipid derivatives derived from Simplicillium lamellicola KRICT3 and composition co	2012. 09. 10	1014184920000	2014. 07. 04	1020140033709	2014.03.19
430	1020120095011	비할로겐 난연제 및 난연조제를 포함하는	Polycyclohexylenedimethyleneterephthalate resin composition comprising non-halogen flame retar	2012. 08. 29	1018913380000	2018. 08. 17	1020140028566	2014.03.10
431	1020120091327	감자 만주 및 그의 제조방법(Potato Manju and	Potato Manju and Manufacturing Method Thereof	2012. 08. 21	1013193960000	2013. 10. 11		
432	1020120081351	단일 노출 동시전기방사 방법을 이용한	Fabrication of SnO2 nanofibers decorated with nitrogen doped ZnO nanonodules by using single-	2012. 07. 25	1014065870000	2014. 06. 03	1020140014686	2014.02.06
433	1020120053171	영양요구성 마커를 가지는 재조합용 산업	A recombinant industrial yeast having auxotrophic marker, a recombinant yeast producing ethanol	2012. 05. 18	1014287990000	2014. 08. 04	1020130129325	2013.11.28
434	1020130037024	강황종 과피 및 구아바 추출물을 포함하는	Anti-inflammatory pharmaceutical composition comprising tangerine pericarp and Psidium guajav	2013. 04. 04	1014914930000	2015. 02. 03	1020140120756	2014.10.14
435	1020120140124	리튬 이차 전지용 음극과 리튬 이차 전지, 및	NEGATIVE ELECTRODE FOR LITHIUM SECONDARY BATTERY, LITHIUM SECONDARY BATTERY, AND	2012. 12. 05	1020563280000	2019. 12. 10	1020130064019	2013.06.17
436	1020130006466	돌연변이가 유발된 단세포 생물체의 선별방법	Method for screening single cell organism with mutation and Microfluidic system for the same	2013. 01. 21	1014712700000	2014. 12. 03	1020140094143	2014.07.30
437	1020110147214	미세기포 발생장치(DEVICE FOR MICRO BUBBLE	DEVICE FOR MICRO BUBBLE GENERATION	2011. 12. 30	1013323700000	2013. 11. 18	1020130078332	2013.07.10
438	1020120001617	꿀벌 병해충 방제용 조성물(Composition for	Composition for Controlling vermins related to bee	2012. 01. 05	1013040730000	2013. 08. 29	1020130080677	2013.07.15
439	1020130052160	김치로부터 분리된 유산균 및 상기 유산균을	LACTIC ACID BACTERIUM SEPARATED FROM KIMCHII AND FERMENTED FOOD USING THE STRAIN	2013. 05. 08	1014274150000	2014. 07. 31		
440	1020110139536	라이조푸스 올리고스포리스 CS109 및 이를	Rhizopus oligosporus CS109 and composition comprising thereof for preventing plant diseases	2011. 12. 21	1014426610000	2014. 09. 30	1020130072001	2013.07.01
441	1020110142063	바추 먹는 동물의 반추위 내 메탄 생성 억제능을	Microorganism capable of reducing methane produced by ruminant animals and its uses	2011. 12. 26	1013369800000	2013. 11. 28	1020130050856	2013.05.16

442	1020120123897	공중의 곤충성 성장발달과 영양성 증가를 위한	FUNCTIONAL INSECT FEED TO INCREASE THE GROWTH AND NUTRITIONAL COMPONENTS OF IN	2012.11.05	1013911300000	2014.04.25		
443	1020110136240	도꼬마리 개화조절 유전자 XsFTs 및 이의	Flowering gene XsFTs from Cocklebur and the uses thereof	2011.12.16	1013153450000	2013.09.30	1020130068838	2013.06.26
444	1020120131149	분산서비스 거부 공격 탐지 방법 및 시스템(Distrib	Distributed Denial of Service detection method and system	2012.11.19	1013268040000	2013.11.01		
445	1020110108767	식물 세포벽 단백질 HyPRP1 코딩 유전자 및	Plant cell wall protein HyPRP1-encoding gene and uses thereof	2011.10.24	1012824100000	2013.06.28	1020130044620	2013.05.03
446	1020110099110	생물막 형성 억제 미생물이 고정화된 유동상	Fluidizable carrier with biofilm formation-inhibiting microorganisms immobilized therein and mem	2011.09.29	1012709060000	2013.05.28	1020130034935	2013.04.08
447	1020110093991	비타민 C를 이용한 포도 주스의 제조방법(Produc	Production method of grape juice using Vitamin C	2011.09.19	1012835730000	2013.07.02	1020130030488	2013.03.27
448	1020110117175	토양의 수분장력을 근거로 이루어지는 농동형	Active type irrigation method based on soil potential force and irrigation apparatus thereof	2011.11.10	1013565830000	2014.01.22	1020130051816	2013.05.21
449	1020110050876	무화과 잎을 이용한 양어용 사료(Feed for fish	Feed for fish farming using fig leaf	2011.05.27	1013054690000	2013.09.02	1020120132193	2012.12.05
450	1020110047714	기호성 및 영양성이 강화된 햇순나물 비빔밥	Haetsun Bibimbab strengthen preference and nutrition, and a preparing method of the same	2011.05.20	1012768830000	2013.06.13	1020120129454	2012.11.28
451	1020110026965	돌잔디 유래의 분얼유도유전자(Lateral	Lateral suppressor-like gene originated from Zoysia japonica Steud.	2011.03.25	1010859460000	2011.11.16		
452	1020110025717	구멍식미역 추출물을 유효성분으로 포함하는	Compositions for Antioxidation Comprising Extract of Agarum Clathratum	2011.03.23	1013222320000	2013.10.21	1020120108139	2012.10.05
453	1020110026908	유용한 토양미생물을 포함하는 미생물 제제	The microbial agent with useful soil bacteria and a method for remediation of salt stressed soil usin	2011.03.25	1012811040000	2013.06.26	1020120108701	2012.10.05
454	1020110025720	신규한 화합물 및 이의 용도(Novel	Novel Compounds and Use Thereof	2011.03.23	1012777940000	2013.06.17	1020120108141	2012.10.05
455	1020127008518	항-GITR 항체(ANTI-GITR ANTIBODIES)	ANTI-GITR ANTIBODIES	2010.08.31	1017908020000	2017.10.20	1020120059603	2012.06.08
456	1020110000814	양친성 덴드리틱 고분자의 수소성 사슬이	Hydrphobic chain of amphiphilic dendritic polymer self-assembled membrane for adsorption of m	2011.01.28	1012942700000	2013.08.01	1020110095140	2011.08.24
457	1020110008818	금속성 이온의 흡착을 위한 덴드리틱	Dendritic polymer functionalized magnetic mesoporous solid for adsorption of metallic ions and m	2011.01.28	1012829040000	2013.07.01	1020120087551	2012.08.07
458	1020110001308	고추씨유를 이용한 드레싱소스 및 그	DRESSING AND PROCESS THEREOF	2011.01.06	1012319620000	2013.02.04	1020120079945	2012.07.16
459	1020100125643	락타바실러스 및 항균 활성을 갖는	LACTOBACILLUS PLANTARUM CLP-1 STRAIN HAVING ANTI-VIRUS AND ANTI-BACTERIAL ACTIVIT	2010.12.09	1012355610000	2013.02.15	1020120064416	2012.06.19
460	1020100121117	다당질 약물 전달용 다당류 나노겔 및 이의	Polysaccharidic nanogel for protein drug delivery and preparation method thereof	2010.12.01	1017556800000	2017.07.03	1020120059721	2012.06.11
461	1020117028694	분자의 분석 및 식별을 위한 방법 및	METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES	2010.05.12	1019042480000	2018.09.27	1020120024691	2012.03.14
462	1020100102863	악취 제거능을 갖는 엔테로코커스 패시움	Microorganism Enterococcus faecium SROD reducing malodor and its uses	2010.10.21	1012063460000	2012.11.23	1020120041419	2012.05.02
463	1020110027657	앵성이 유도된 잔디의 제조 방법(Method for	Method for Producing Grass Having Dwarfism	2011.03.28	1011905760000	2012.10.08	1020110040809	2011.04.20
464	1020110019058	토양 유래의 암모니아 산화활성을 갖는 신규	Novel Ammonia-Oxidizing Archaeon Candidatus Nitrosoterrus koreensis MY1 Isolated From Soil	2011.03.03	1010645630000	2011.09.06		
465	1020117029557	티프 조성물(Fungicid)을 이용한 살진균활성	Fungicidal active compound compositions for turf treatment	2010.04.15	1016962080000	2017.01.09	1020140014391	2014.02.06
466	1020110045346	바이셀라 코리엔시스를 이용하여 얻어진	Fermented soybean meal by Weissella koreensis and method of preparing the same	2011.05.13	1012145730000	2012.12.14	1020120127092	2012.11.21
467	1020117003834	피롤로[2,3-D]피리미딘 화합물(PYRROLO[2,3-D]	PYRROLO[2,3-D]PYRIMIDINE COMPOUNDS	2009.08.10	1013358430000	2013.11.26	1020110043697	2011.04.27
468	1020117000589	입냄새 예방 및/또는 치료를 위한 용도 및	USE AND METHODS FOR PREVENTING AND/OR TREATING ORAL MALODOUR	2009.05.19	1016489920000	2016.08.10	1020110019420	2011.02.25
469	1020110053850	생물막 형성 억제를 위한 정족수 감지 억제	Enzyme bag containing quorum quenching enzyme immobilized silica for inhibiting biofilm formati	2011.06.03	1014292480000	2014.08.05	1020120134724	2012.12.12
470	1020110007862	AtSIZ 형질전환 콩 6번 사상의 도입 유전자	Location of insert gene of AtSIZ LM soybean event 6 and method for using thereof	2011.01.26	1013291570000	2013.11.07	1020120086552	2012.08.03
471	1020107025533	노균병 저항성 오이 식물체(DOWNY MILDEW	DOWNY MILDEW RESISTANT CUCUMBER PLANTS	2009.04.15	1016982150000	2017.01.13	1020100133014	2010.12.20
472	1020107012029	디스피로 1,2,4-트리옥솔란	DISPIRO 1,2,4-TRIOXOLANE ANTIMALARIALS	2008.10.29	1015884680000	2016.01.19	1020100087199	2010.08.03
473	1020100101114	생물막 형성 억제 미생물 고정화 컬럼 및	Immobilization column for biofilm formation-inhibiting microorganisms and membrane water treat	2010.10.15	1015851690000	2016.01.07	1020120039415	2012.04.25
474	1020100061609	천마고추장의 제조방법 및 그 고추장(The	The manufacturing method of Korean hot pepper paste using Gastrodia elata Blume and the produ	2010.06.29	1012040280000	2012.11.16	1020120001037	2012.01.04
475	1020100056095	바실러스 서브틸리스 CSY191 균주 및 이를	Bacillus subtilis CSY191 strain and probiotics containing the strain	2010.06.14	1011909010000	2012.10.08	1020110136230	2011.12.21
476	1020100049989	마걸리를 첨가한 경질 치즈의 제조방법(Preparat	Preparation method of hard cheeses comprising makgeolli	2010.05.28	1012001830000	2012.11.05	1020110130589	2011.12.06
477	1020197018838	절지동물에 유익한 효모(BENEFICIAL YEASTS	BENEFICIAL YEASTS FOR ARTHROPODS	2017.12.01			1020190099438	2019.08.27
478	1020170182334	계이 축열을 이용한 분산형 태양열 시스템 및	DISTRIBUTED SOLAR SYSTEM USING SEASONAL STORAGE AND METHOD OF USING THEREOF	2017.12.28	1020048590000	2019.07.25	1020190080105	2019.07.08
479	1020170182764	유수수 속대를 포함한 내화 난연 단열재용	FLAME-RETARDANT INSULATION COMPOSITION COMPRISING CORN COB AND FLAME-RETARD	2017.12.28	1019006200000	2018.09.13		
480	1020170182578	환절기 발효물 및 L-세린을 이용한 수면 장애	Composition for Improving Sleep Disorders containing Fermented Dendropanax morbifera and L	2017.12.28	1019988210000	2019.07.04	1020190080239	2019.07.08
481	1020197014512	단계 간이 간단화, 소량 샘플, 속도 가속화, 사용이	BIO/CHEMICAL ASSAY DEVICES AND METHODS FOR SIMPLIFIED STEPS, SMALL SAMPLES, ACCELE	2016.08.10			1020190057444	2019.05.28
482	1020180164418	우주환경 모사 장치 및 이를 이용한 가속	Space environment simulator and acceleration life test method using same	2018.12.18	1021440950000	2020.08.06	1020200075997	2020.06.29
483	1020197014513	샘플 특히 혈액샘플을 분석하기 위한 장치와	DEVICE AND SYSTEM FOR ANALYZING A SAMPLE, PARTICULARLY BLOOD, AS WELL AS METHODS	2016.09.14			1020190057445	2019.05.28
484	1020180010604	한우육의 동일성 확인용 바이오 마커 및 이의	Biomarkers for Individual confirmation of Hanwoo Beef and uses thereof	2018.01.29	1020181220000	2019.08.29	1020190091708	2019.08.07
485	1020170149687	밀원을 이용한 한방차 제조방법(Herbal tea	Herbal tea manufacturing method using a yellow worm	2017.11.10	1020337210000	2019.10.11	1020190053614	2019.05.20
486	1020197010566	치료적 단백질(THERAPEUTIC PROTEIN)	THERAPEUTIC PROTEIN	2017.10.02			1020190061015	2019.06.04
487	1020170139956	ChiVMV 저항성 고추 품종을 판별하기 위한	Single nucleotide polymorphism marker for selecting ChiVMV-resistant pepper cultivar and uses th	2017.10.26	1019676090000	2019.04.04		
488	1020170136683	벵이리콩을 첨가한 저열량 벵이리콩	Low calorie brownie comprising chickpeas	2017.10.20	1020563010000	2019.12.10	1020190044353	2019.04.30

489	1020190032160	마늘껍질 추출물을 포함하는 장내균총 개선용 프	Prebiotics composition for improving intestinal microflora comprising garlic peel extract and funtio	2019.03.21	102178560000	2020.11.09	1020200112148	2020.10.05
490	1020197008637	모노테르페노이드/페닐프로판노이드-함유 화합	MONOTERPENOID/PHENYLPROPANOID CONTAINING COMPOUNDS AND METHODS OF THEIR M	2017.08.23			1020190116242	2019.10.14
491	1020197001527	제VI형 CRISPR 오솔로그 및 시스템(TYPE VI	TYPE VI CRISPR ORTHOLOGS AND SYSTEMS	2017.06.19			1020190019168	2019.02.26
492	1020170114034	알갱중증벌의 인공사육 방법(A method for	A method for artificial rearing Oorencyrtus nezarae	2017.09.06	1020867720000	2020.03.03	1020190027227	2019.03.14
493	1020170114035	알갱중증벌의 인공사육을 위한 인공배지	Artificial medium composition for rearing Oorencyrtus nezarae	2017.09.06	1019761050000	2019.04.30	1020190027228	2019.03.14
494	1020180131128	투수성 반응벽체에 적용하기 위한 반응 매질	Reactive Media for applying to Permeable Reactive Barriers, and method thereof	2018.10.30	1020319560000	2019.10.29		
495	1020170114033	알갱중증벌을 인공사육하기 위한 인공알	Artificial egg bag for rearing Oorencyrtus nezarae	2017.09.06	1020329460000	2019.10.10	1020190027226	2019.03.14
496	1020190021974	신규한 ENDOS 분질배유 유전자(A NEW FLOURY	A NEW FLOURY ENDOSPERM GENE	2019.02.25	1021416190000	2020.07.30		
497	1020170136894	배추 유래의 GS 유전자의 수확량 및 환경	Use of GS gene from Brassica juncea as regulator of yield and environmental stresses	2017.10.20	1020252550000	2019.09.23	1020190044448	2019.04.30
498	1020170174837	풍미와 항산화 및 면역기능이 증진된	Composition for enhanced flavor, antioxidation and immune function comprising fermented garlic	2017.12.19	1019888780000	2019.06.07		
499	1020170096620	냉면 육수의 제조방법(Method for producing	Method for producing cold noodle soup	2017.07.31	1020928410000	2020.03.18	1020170094780	2017.08.21
500	1020170092361	끈끈이대나물 추출물을 포함하는 염증 질환	Pharmaceutical composition comprising extract of Silene armeria L. for treating or preventing inflam	2017.07.21	1020249870000	2019.09.18	1020180011021	2018.01.31
501	1020180086269	계통 연계 및 독립형으로 운전이 가능한	Small-scale solar light/solar heat convergence system capable of operating utility-connection type	2018.07.24	1020966160000	2020.03.27	1020180127262	2018.11.28
502	1020170093499	동물 사체 처리 시설로부터 기상 시료의	Monitoring device for sampling of gaseous sample and monitoring environmental information from	2017.07.24	1019210010000	2018.11.15		
503	1020180161186	엔탈구의 카바메이트계 약제 저항성 진단용	Composition, kit, and method of using the same for diagnosing carbamate resistance in the small b	2018.12.13	1020683310000	2020.01.14		
504	1020187034773	키메라 거미 실크 및 이의 용도(CHIMERIC	CHIMERIC SPIDER SILK AND USES THEREOF	2011.09.28	1020630020000	2019.12.30	1020180130603	2018.12.07
505	1020187025756	암 치료 조합 조성물 방법 및 용도(CANCER	CANCER TREATMENT COMBINATION COMPOSITIONS, METHODS AND USES	2017.02.10			1020180123027	2018.11.14
379	1020090027695	황산화 활성을 갖는 음양각 건조분말 또는	Composition comprising the dried powder of Epimedium koreanum Nakai or the extract thereof sh	2009.03.31	1009872360000	2010.10.05	1020100109206	2010.10.08
380	1020100021275	종합 생약재 추출물을 유효성분으로 함유하는	Composition for Antifati gue containin g herbal mixture extract as in gredient compounds	2010.03.10	1011540310000	2012.05.31	1020110101916	2011.09.16
381	1020160107931	CRISPR/Cas9 시스템을 이용하여 APOBEC3H	Method for generation of APOBEC3H and APOBEC3H double-knocked out cat using CRISPR/Cas	2016.08.24	1018563450000	2018.05.02	1020180022465	2018.03.06
382	1020160161480	2-메톡시스티렌드론을 포함하는 배지 조성물	Composition for Culturing vitro-produced embryo containing 2-Methoxystypandrone and Method	2016.11.30	1018588440000	2018.05.10		
383	1020150148365	염분 지하부 추출물을 유효성분으로 함유하는	PHARMACEUTICAL COMPOSITION COMPRISING THE ROOT EXTRACT OF PACHYRHIZUS EROSUS	2015.10.23	1017349260000	2017.05.04	1020170047825	2017.05.08
384	1020150023661	바실러스 세레우스의 독소 유전자 실시간	Kit for real-time detecting toxin genes of Bacillus cereus	2015.02.16	1017160220000	2017.03.07	1020160100751	2016.08.24
385	1020130107915	끓임용 팥콩청국장(Boiled chunggukjang	Boiled chunggukjang including peanut flour	2013.09.09	1013678080000	2014.02.20	1020130116055	2013.10.22
386	1020110112244	끓임용 팥콩청국장 및 그 제조방법(Boiled	Boiled chunggukjang including peanut flour and method for preparing the same	2011.10.31	1013463110000	2013.12.23	1020130047307	2013.05.08
387	1020150073575	전년초 발효물을 유효성분으로 포함하는 비만	Pharmaceutical composition comprising fermented Opuntia humifusa for preventing and treating o	2015.05.27	1016947390000	2017.01.04	1020160141019	2016.12.08
388	1020150068414	원적외선을 액비(液肥) 조성물 발효하는 농작물용	Liquid fertilizer composite radiating far-infrared ray for crops and manufacturing proSess thereof	2015.05.16	1017182110000	2017.03.14	1020160135085	2016.11.24
389	1020150058940	충재별래충 살충제 저항성 진단키트 및 이를	Insecticide resistance diagnosis kit for thrips and diagnosis method using it	2015.04.27	1016578920000	2016.09.08		
390	1020150048954	변전하성 마이크로 비드를 이용한 음전하성	Kit and method for detecting negatively charged virus using charge switchable micro-bead beating	2015.04.07	1016211900000	2016.05.09		
391	1020150016989	고분자-자성입자 나노복합체, 이의 제조방법	Polymer-magnetic nanoparticles, Method of preparing the same and Recyclable adsorbents compo	2015.02.03	1020814210000	2020.02.19	1020160095559	2016.08.11
392	1020140190402	홍삼 농축액 및 베리 혼합물을 포함하는	Antioxidant composition comprising red ginseng extracts and berrylike mixtures	2014.12.26	1016825520000	2016.11.29	1020160079272	2016.07.06
393	1020150019552	커피슬러지와 준설토를 혼합하여 포함하는	PLANT SOIL COMPRISING MIXTURE OF DREDGED SOIL AND COFFEE SLUDGE	2015.02.09	1019402480000	2019.01.14	1020160097629	2016.08.18
394	1020140154583	인산 활용화된 계분 유래 바이오차 및 이를	Chicken manure biochar activated by phosphoric acid and method for removing lead using the sam	2014.11.07	1016813810000	2016.11.24	1020160054938	2016.05.17
395	1020140148861	에기징대 AP 엔도뉴클레아제를 이용한 DNA	Fluorescent labelling method of DNA methylation site using Arabidopsis AP endonuclease	2014.10.30	1016540040000	2016.08.30	1020160050508	2016.05.11
396	1020140149678	신규한 DNA 표지인자 및 이를 이용한	A NEW DNA MARKER AND A DETECTING METHOD OF USING THE SAME	2014.10.30	1017519320000	2017.06.22	1020150051171	2015.05.11
397	1020160036977	폴리설파이드 공중합체 나노입자 및 그의	POLYSULFIDE COPOLYMER NANOPARTICLES AND PREPARING METHOD THEREOF	2016.03.28	1017518170000	2017.06.22	1020160115863	2016.10.06
398	1020140121027	움체 분리 가능한 멀티 로터 기반의	Reconfigurable Aerial Vehicle Based on Multi-rotor	2014.09.12	1016270420000	2016.05.27	1020160031602	2016.03.23
399	1020140125598	로얄젤리를 포함하는 피부 보습 증진용	Composition for improving skin moisturization comprising royal jelly	2014.09.22	1019919260000	2019.06.17	1020160034573	2016.03.30
400	1020140117302	메탄올을 의해 변이된 아스퍼질러스 속	Method for preparing citric acid using Aspergillus sp. mutation by methanol	2014.09.03	1021696860000	2020.10.19	1020160028314	2016.03.11
401	1020157035715	헤파란 설페이트(Heparan sulphates)	Heparan sulphates	2013.05.16	1020812670000	2020.02.19	1020160009674	2016.01.26
402	1020150111700	슈퍼홍미 육종방법과 이에 따른 슈퍼홍미를	Breeding method of super red colored rice and such health food using super red colored rice and i	2015.08.07	1017894840000	2017.10.18	1020170018241	2017.02.16
403	1020140065989	천문열과 미생물을 이용한 시실원예 병해충	Control composition of plant disease and noxious insects using microorganism and natural materia	2014.05.30	1016409060000	2016.07.13	1020150137689	2015.12.09
404	1020140060430	산처리를 이용한 바이오차의 활성화 방법	Activation method of biochar using acid treatment, acid activated biochar and preparing method th	2014.05.20	1016388220000	2016.07.06	1020150133919	2015.12.01
405	1020157020271	에이코사펜타에노산 계형(EICOSAPENTAENO	(EPA) EICOSAPENTAENOIC ACID (EPA) FORMULATIONS	2013.12.18			1020150110555	2015.10.02
406	1020140173765	기계 작업이 가능한 멀티 로터 기반의 무인	Aerial Robot System Based on Multi-rotor for Mechanical Tasks	2014.12.05	1016146200000	2016.04.15		
407	1020140034475	독활 추출물을 포함하는 고추 역병 방제용	A composition for preventing Phytophthora blight containing Aralia cordata Thumb extracts	2014.03.25	1016733770000	2016.11.01	1020150111477	2015.10.06
408	1020140011655	오디를 칼리시바이러스 유효성분으로 포함하는	ANTIVIRAL COMPOSITION FOR CALICIVIRUS OR ORTHOMYXOVIRUS COMPRISING MORUS ALBA	2014.01.29	1014607390000	2014.11.05	1020140040782	2014.04.03

409	1020140048903	자율 최적화 굴삭기 시스템 및 그것을 이용한 제어	SELF OPTIMIZING EXCAVATOR SYSTEM AND METHOD FOR CONTROLLING USING THE SAME	2014.04.23	1015727590000	2015.11.23	1020150122895	2015.11.03
410	1020130168692	상화버섯균사체열이 첨가된 된장죽 및 이의 제조방법	Soup with soy bean paste using Phellinus linteus mycelia rice and method for preparing the same	2013.12.31	1015615000000	2015.10.13	1020150080271	2015.07.09
411	1020130168694	차가버섯균사체열이 첨가된 닭죽 및 이의 제조방법	Soup with chicken using Inonotus obliquus mycelia rice and method for preparing the same	2013.12.31	1016322500000	2016.06.15	1020150080272	2015.07.09
412	1020130168690	표고버섯균사체열이 첨가된 해물죽 및 이의 제조방법	Seafood soup using Lentinus edoes mycelia rice and method for preparing the same	2013.12.31	1016322510000	2016.06.15	1020150080270	2015.07.09
413	1020140088832	기울임 감지 센서가 구비된 포스트를 이용한 건물	Disaster Warning Device Using Post Incling	2014.07.15	1015262270000	2015.06.01		
414	1020130116190	가장나무 추출물을 유효성분으로 하는 인공물리	A Composition comprising an extract of Ailanthus altissima for treating or preventing cancer diseases	2013.09.30	1015455070000	2015.08.12	1020150037024	2015.04.08
415	1020140080082	니클로사미드를 유효성분으로 포함하는 식물병	Composition for controlling plant disease comprising niclosamide as effective component and uses	2014.06.27	1016200130000	2016.05.03	1020160001475	2016.01.06
416	1020147030871	PCV/마이코플라스마 하이브리도모니아/PRRS 조합	PCV/MYCOPLASMA HYOPNEUMONIAE/PRRS COMBINATION VACCINE	2013.04.03	1018098030000	2017.12.07	1020150002748	2015.01.07
417	1020130040945	성숙부쟁이 추출물을 유효성분으로 함유하는 식약	Pharmaceutical composition for sedation or sleeping induction comprising Aster glehni extract as a	2013.04.15	1013339820000	2013.11.21	1020130044286	2013.05.02
418	1020140078776	도체의 살균방법(Disinfection Method of Dressed)	Disinfection Method of Dressed Carcass	2014.06.26	1016552060000	2016.09.01	1020160001059	2016.01.06
419	1020130020561	민들레를 이용한 한과의 제조방법(Method of ma)	Method of manufacturing Korean traditional sweets and cookies using Taraxacum platycarpum Dah	2013.02.26	1014387180000	2014.09.01	1020140106249	2014.09.03
420	1020130023500	헛개나무 열매로부터 암페롭신을 분리하는 방법	Isolation Method of Ampelopsin from Hovenia Dulcis Fruit	2013.03.05	1014216150000	2014.07.15		
421	1020130018512	식물 병원균 방제기술, 방제방법 및 조성물(Com)	Composition, method and application for anti plant pathogen	2013.02.21	1014470190000	2014.09.26	1020140104704	2014.08.29
422	1020120139133	엽채 수확장치 및 이를 구비한 엽채 수확로봇(Le	Leafy vegetables harvesting device and leafy vegetables harvesting robot with the same	2012.12.03	1013875540000	2014.04.15		
423	1020130128379	화분, 특이적 프로모터, 이를 포함하는 발현 벡터,	Pollen specific promoter, Expression vector comprising the same, transformed plants thereby and m	2013.10.28	1020975250000	2020.03.31	1020150048947	2015.05.11
424	1020120156987	농미의 담자균류사 발효 및 생물전환공정을 통한	The preparing method of agents for improving liver function	2012.12.28	1014680290000	2014.11.20	1020130077803	2013.07.09
425	1020130006753	효소 생산 가수분해를 이용한 유채박 유래 펙틴	A method for producing pectin extracts from rapeseed cake using enzymatic hydrolysis thereof	2013.01.22	1014270980000	2014.07.31	1020140094238	2014.07.30
426	1020120126880	갈색거저리 유충을 포함하는 염증성 질환 치료용	Composition for treating inflammatory disease comprising Tenebrio molitor larvae	2012.11.09	1014241250000	2014.07.22	1020140060426	2014.05.20
427	1020120118887	결합촉진 장치와 이를 이용한 결합 촉진 방법 및	Bonding Accelerating Apparatus, Method of Bonding Acceleration using the same and Biosensor, B	2012.10.25	1014270010000	2014.07.30	1020140015104	2014.02.06
428	1020130053152	유충을 분해하는 알카리노박스 신규주 및 이를	New Alcanivorax spp. degrading petroleum hydrocarbon and Methods of bioremediation by using	2013.05.10	1015541550000	2015.09.14	1020140133247	2014.11.19
429	1020120099878	삼플리실리움 라멜리콜라 KRICT3 균주로부터 유	Novel mannosyl lipid derivatives derived from Simplicillium lamelicola KRICT3 and composition co	2012.09.10	1014184920000	2014.07.04	1020140033709	2014.03.19
430	1020120095101	비할로겐 난연제 및 난연재료를 포함하는 폴리사이클로헥사디메틸렌테레프탈라트 수지 조성물	Polycyclohexylenedimethyleneterephthalate resin composition comprising non-halogen flame retar	2012.08.29	1018913380000	2018.08.17	1020140028566	2014.03.10
431	1020120091327	감자 만주 및 그의 제조방법(Potato Manju and M)	Potato Manju and Manufacturing Method Thereof	2012.08.21	1013193960000	2013.10.11		
432	1020120083151	단일 질소 농도 동시전기방사 방법을 이용한 나노	Fabrication of SnO2 nanofibers decorated with nitrogen doped ZnO nanonodules by using single-	2012.07.25	1014065870000	2014.06.03	1020140014686	2014.02.06
433	1020120053171	영양요구성 마커를 가지는 재조합용 산업용 효모	A recombinant industrial yeast having auxotrophic marker, a recombinant yeast producing ethanol	2012.05.18	1014287990000	2014.08.04	1020130129325	2013.11.28
434	1020130037024	감귤껍질 과피 및 구아바 추출물을 포함하는 염증	Anti-inflammatory pharmaceutical composition comprising tangerine pericarp and Psidium guajav	2013.04.04	1014914930000	2015.02.03	1020140120756	2014.10.14
435	1020120140124	리튬 이차 전지용 음극과 리튬 이차 전지, 및 그	NEGATIVE ELECTRODE FOR LITHIUM SECONDARY BATTERY, LITHIUM SECONDARY BATTERY, AND	2012.12.05	1020563280000	2019.12.10	1020130064019	2013.06.17
436	1020130006466	돌연변이가 유발된 단세포 생물체의 선별방법 및	Method for screening single cell organism with mutation and Microfluidic system for the same	2013.01.21	1014712700000	2014.12.03	1020140094143	2014.07.30
437	1020110147214	미세기포 발생장치(DEVICE FOR MICRO BUBBLE)	DEVICE FOR MICRO BUBBLE GENERATION	2011.12.30	1013323700000	2013.11.18	1020130078332	2013.07.10
438	1020120001617	꿀벌 병해충 방제용 조성물(Composition for Con	Composition for Controlling vermins related to bee	2012.01.05	1013040730000	2013.08.29	1020130080677	2013.07.15
439	1020130052160	김치로부터 분리된 유산균 및 상기 유산균을 배양	LACTIC ACID BACTERIUM SEPARATED FROM KIMCHII AND FERMENTED FOOD USING THE STRAIN	2013.05.08	1014274150000	2014.07.31		
440	1020110139536	라이조푸스 올리고스포러스 CS109 및 이를 포함	Rhizopus oligosporus CS109 and composition comprising thereof for preventing plant diseases	2011.12.21	1014426610000	2014.09.30	1020130072001	2013.07.01
441	1020110142063	반추동물의 반추위 내 메탄 생성 억제능을 갖는 미	Microorganism capable of reducing methane produced by ruminant animals and its uses	2011.12.26	1013369800000	2013.11.28	1020130050856	2013.05.16
442	1020120123897	곤충의 기능성 성장발달과 영양성 증가를 위한 인	FUNCTIONAL INSECT FEED TO INCREASE THE GROWTH AND NUTRITIONAL COMPONENTS OF IN	2012.11.05	1013911300000	2014.04.25		
443	1020110136240	도꼬마리 개화조절 유전자 XsFTs 및 이의 용도(Use	Flowering gene XsFTs from Cocklebur and the uses thereof	2011.12.16	1013153450000	2013.09.30	1020130068838	2013.06.26
444	1020120131149	분산서비스 거부 공격 탐지 방법 및 시스템(Distrib	Distributed Denial of Service detection method and system	2012.11.19	1013268040000	2013.11.01		
445	1020110108767	식물의 세포벽 단백질 HyPRP1 코딩 유전자 및 이	Plant cell wall protein HyPRP1-encoding gene and uses thereof	2011.10.24	1012824100000	2013.06.28	1020130044620	2013.05.03
446	1020110099910	생물막 형성 억제 미생물이 고정화된 유동상 담	Fluidizable carrier with biofilm formation-inhibiting microorganisms immobilized therein and mem	2011.09.29	1012709060000	2013.05.28	1020130034935	2013.04.08
447	1020110093991	비타민 C를 이용한 포도 주스의 제조방법(Produc	Production method of grape juice using Vitamin C	2011.09.19	1012835730000	2013.07.02	1020130030488	2013.03.27
448	1020110117175	토양의 수분장력을 근거로 이루어지는 능동형 관	Active type irrigation method based on soil potential force and irrigation apparatus thereof	2011.11.10	1013565830000	2014.01.22	1020130051816	2013.05.21
449	1020110050876	무화과 잎을 이용한 양어용 사료(Feed for fish farm	Feed for fish farming using fig leaf	2011.05.27	1013054690000	2013.09.02	1020120132193	2012.12.05
450	1020110047714	기호성 및 영양성이 강화된 햇순나물 비빔밥 및	Haetsun Bibimbab strengthen preference and nutrition, and a preparing method of the same	2011.05.20	1012768830000	2013.06.13	1020120129454	2012.11.28
451	1020110026965	들잔디 유래의 분얼유도유전자(Lateral suppresso	Lateral suppressor-like gene originated from Zoysia japonica Steud.	2011.03.25	1010859460000	2011.11.16		
452	1020110025717	규명식미역 추출물을 유효성분으로 포함하는 항	Compositions for Antioxidation Comprising Extract of Agarum Clathratum	2011.03.23	1013222320000	2013.10.21	1020120108139	2012.10.05
453	1020110026908	유용한 토양미생물을 포함하는 미생물 제제 및	The microbial agent with useful soil bacteria and a method for remediation of salt stressed soil usin	2011.03.25	1012811040000	2013.06.26	1020120108701	2012.10.05
454	1020110025720	신규한 화합물 및 이의 용도(Novel Compounds a	Novel Compounds and Use Thereof	2011.03.23	1012779400000	2013.06.17	1020120108141	2012.10.05
455	1020127008518	항-GITR 항체(ANTI-GITR ANTIBODIES)	ANTI-GITR ANTIBODIES	2010.08.31	1017908020000	2017.10.20	1020120059603	2012.06.08

456	1020110008814	양친성 덴드리틱 고분자의 소수성 사슬이	Hydrophobic chain of amphiphilic dendritic polymer self-assembled membrane for adsorption of m	2011.01.28	1012942700000	2013.08.01	1020110095140	2011.08.24
457	1020110008818	금속성 이온의 흡착을 위한 덴드리틱 고분자가	Dendritic polymer functionalized magnetic mesoporous solid for adsorption of metallic ions and m	2011.01.28	1012829040000	2013.07.01	1020120087551	2012.08.07
458	1020110001308	고추씨유를 이용한 드레싱소스 및 그 제조방법(O)	DRESSING AND PROCESS THEREOF	2011.01.06	1012319620000	2013.02.04	1020120079945	2012.07.16
459	1020100125643	항바이러스 및 항균 활성을 갖는 락토박실러스 플란타리움 클립-1 균주	LACTOBACILLUS PLANTARUM CLP-1 STRAIN HAVING ANTI-VIRUS AND ANTI-BACTERIAL ACTIVIT	2010.12.09	1012355610000	2013.02.15	1020120064416	2012.06.19
460	1020100121117	단백질 약물 전달용 다당류 나노겔 및 그의 제조 방법	Polysaccharidic nanogel for protein drug delivery and preparation method thereof	2010.12.01	1017556800000	2017.07.03	1020120059721	2012.06.11
461	102011028694	분자의 분석 및 식별을 위한 방법 및 장치(METHOD)	METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES	2010.05.12	1019042480000	2018.09.27	1020120024691	2012.03.14
462	1020100102863	악취 제거능을 갖는 엔테로코커스 패시움 균주	Microorganism Enterococcus faecium SROD reducing malodor and its uses	2010.10.21	1012063460000	2012.11.23	1020120041419	2012.05.02
463	1020110027657	왜성이 유도된 잔디의 제조 방법(Method for Pro)	Method for Producing Grass Having Dwarfism	2011.03.28	1011905760000	2012.10.08	1020110040809	2011.04.20
464	1020110019058	토양 유래의 암모니아 산화활성을 갖는 신규 균주	Novel Ammonia-Oxidizing Archaeal Candidatus Nitrosoterrus koreensis MY1 Isolated From Soil	2011.03.03	1010645630000	2011.09.06		
465	102011029557	티프 처리용 살진균활성 화합물 조성물(Fungicid)	Fungicidal active compound compositions for turf treatment	2010.04.15	1016962080000	2017.01.09	1020140014391	2014.02.06
466	1020110045346	바이셀라 코리엔시스를 이용하여 얻어진 발효대	Fermented soybean meal by Weissella koreensis and method of preparing the same	2011.05.13	1012145730000	2012.12.14	1020120127092	2012.11.21
467	1020117003834	피롤로[2,3-D]피리미딘 화합물(PYRROLO[2,3-D])	PYRROLO[2,3-D]PYRIMIDINE COMPOUNDS	2009.08.10	1013358430000	2013.11.26	1020110043697	2011.04.27
468	1020117000589	인내성 예방 및/또는 치료를 위한 용도 및 방법(U)	USE AND METHODS FOR PREVENTING AND/OR TREATING ORAL MALODOUR	2009.05.19	1016489920000	2016.08.10	1020110019420	2011.02.25
469	1020110053850	생물막 형성 억제제를 위한 정숙수 감지 억제제	Enzyme bag containing quorum quenching enzyme immobilized silica for inhibiting biofilm formati	2011.06.03	1014292480000	2014.08.05	1020120134724	2012.12.12
470	1020110007862	AtSIZ 형질전환 콩 6번 사상의 도입 유전자 위치	Location of insert gene of AtSIZ LM soybean event 6 and method for using thereof	2011.01.26	1013291570000	2013.11.07	1020120086552	2012.08.03
471	1020107025553	노균병 저항성 오이 식물체(DOWNY MILDEW RESISTANT)	DOWNY MILDEW RESISTANT CUCUMBER PLANTS	2009.04.15	1016982150000	2017.01.13	1020100133014	2010.12.20
472	1020107012029	디스피로 1,2,4-트리옥솔란 항말라리아제(DISPIRO)	DISPIRO 1,2,4-TRIOXOLANE ANTIMALARIALS	2008.10.29	1015884680000	2016.01.19	1020100087199	2010.08.03
473	1020100101114	생물막 형성 억제 미생물 고정화 컬럼 및 이를 이용한 방법	Immobilization column for biofilm formation-inhibiting microorganisms and membrane water treat	2010.10.15	1015851690000	2016.01.07	1020120039415	2012.04.25
474	1020100061609	천막고추장의 제조방법 및 그 고추장(The manu)	The manufacturing method of Korean hot pepper paste using Gastrodia elata Blume and the produ	2010.06.29	1012040280000	2012.11.16	1020120001037	2012.01.04
475	1020100056095	바실러스 서브틸리스 CSY191 균주 및 이를 포함하는 조성물	Bacillus subtilis CSY191 strain and probiotics containing the strain	2010.06.14	1011909010000	2012.10.08	1020110136230	2011.12.21
476	1020100049989	막걸리를 첨가한 경질 치즈의 제조방법(Preparat)	Preparation method of hard cheeses comprising makgeolli	2010.05.28	1012001830000	2012.11.05	1020110130589	2011.12.06
477	1020197018838	정지동물에 유익한 효모(BENEFICIAL YEASTS FOR)	BENEFICIAL YEASTS FOR ARTHROPODS	2017.12.01			1020190099438	2019.08.27
478	1020170182334	계간 축열을 이용한 분산형 태양열 시스템 및 그의 제조 방법	DISTRIBUTED SOLAR SYSTEM USING SEASONAL STORAGE AND METHOD OF USING THEREOF	2017.12.28	1020048590000	2019.07.25	1020190080105	2019.07.08
479	1020170182764	음수수 속대를 포함한 내화 난연 단열재용 조성물	FLAME-RETARDANT INSULATION COMPOSITION COMPRISING CORN COB AND FLAME-RETARD	2017.12.28	1019006200000	2018.09.13		
480	1020170182578	항생제 발효물 및 L-세린을 이용한 수면 장애 치료제	Composition for Improving Sleep Disorders containing Fermented Dendropanax morbifera and L	2017.12.28	1019988210000	2019.07.04	1020190080239	2019.07.08
481	1020197014512	단계 분석을 위한 간이, 소량 샘플, 속도 가속화, 사용이 편리한 장치	BIO/CHEMICAL ASSAY DEVICES AND METHODS FOR SIMPLIFIED STEPS, SMALL SAMPLES, ACCELE	2016.08.10			1020190057444	2019.05.28
482	1020180164418	우주환경 모사 장치 및 이를 이용한 가속 수명 시험 방법	Space environment simulator and acceleration life test method using same	2018.12.18	1021440950000	2020.08.06	1020200075997	2020.06.29
483	1020197014513	샘플 특히 혈액샘플을 분석하기 위한 장치와 방법	DEVICE AND SYSTEM FOR ANALYZING A SAMPLE, PARTICULARLY BLOOD, AS WELL AS METHODS	2016.09.14			1020190057445	2019.05.28
484	1020180010604	한우육의 동일성 확인용 바이오 마커 및 그의 제조 방법	Biomarkers for Individual confirmation of Hanwoo Beef and uses thereof	2018.01.29	1020181220000	2019.08.29	1020190091708	2019.08.07
485	1020170149687	말벌을 이용한 한방차 제조방법(Herbal tea manu)	Herbal tea manufacturing method using a yellow worm	2017.11.10	1020337210000	2019.10.11	1020190053614	2019.05.20
486	1020197010566	치료적 단백질(THERAPEUTIC PROTEIN)	THERAPEUTIC PROTEIN	2017.10.02			1020190061015	2019.06.04
487	1020170139956	ChiVMV 저항성 고추 품종을 판별하기 위한 SNP	Single nucleotide polymorphism marker for selecting ChiVMV-resistant pepper cultivar and uses th	2017.10.26	1019676090000	2019.04.04		
488	1020170136683	병아리콩을 첨가한 저열량 병아리콩 브라우니(Low)	Low calorie brownie comprising chickpeas	2017.10.20	1020563010000	2019.12.10	1020190044353	2019.04.30
489	1020190032160	마늘껍질 추출물을 포함하는 장내균총 개선용 조성물	Prebiotics composition for improving intestinal microflora comprising garlic peel extract and funtio	2019.03.21	1021785560000	2020.11.09	1020200112148	2020.10.05
490	1020197008637	모노테르페노이드/페닐프로판노이드-함유 화합물	MONOTERPENOID/PHENYLPROPANOID CONTAINING COMPOUNDS AND METHODS OF THEIR M	2017.08.23			1020190116242	2019.10.14
491	1020197001527	제VI형 CRISPR 오솔로그 및 시스템(TYPE VI CRISPR)	TYPE VI CRISPR ORTHOLOGS AND SYSTEMS	2017.06.19			1020190019168	2019.02.26
492	1020170114034	알갱이형 인공사육 방법(A method for artific)	A method for artificial rearing Oorencyrtus nezarae	2017.09.06	1020867720000	2020.03.03	1020190027227	2019.03.14
493	1020170114035	알갱이형 인공사육을 위한 인공배지	Artificial medium composition for rearing Oorencyrtus nezarae	2017.09.06	1019761050000	2019.04.30	1020190027228	2019.03.14
494	1020180131128	투수성 반응벽체에 적용하기 위한 반응 매질 및 그의 제조 방법	Reactive Media for applying to Permeable Reactive Barriers, and method thereof	2018.10.30	1020319560000	2019.10.29		
495	1020170114033	알갱이형 인공사육하기 위한 인공알	Artificial egg bag for rearing Oorencyrtus nezarae	2017.09.06	1020329460000	2019.10.10	1020190027226	2019.03.14
496	1020190021974	시규린 분질배유 유전자(A NEW FLOURY ENDOSPERM)	A NEW FLOURY ENDOSPERM GENE	2019.02.25	1021416190000	2020.07.30		
497	1020170136894	배추 유래의 GS 유전자의 수확량 및 환경 스트레스 저항성	Use of GS gene from Brassica juncea as regulator of yield and environmental stresses	2017.10.20	1020252550000	2019.09.23	1020190044448	2019.04.30
498	1020170174837	풍미와 고체발효를 향상시키고 면역기능을 증진시키는 발효된 마늘 조성물	Composition for enhanced flavor, antioxidation and immune function comprising fermented garlic	2017.12.19	1019888780000	2019.06.07		
499	1020170096620	냉면 육수의 제조방법(Method for producing CO)	Method for producing cold noodle soup	2017.07.31	1020928410000	2020.03.18	1020170094780	2017.08.21
500	1020170092361	공포에티데나눔 추출물을 포함하는 염증 질환 예방제	Pharmaceutical composition comprising extract of Silene armeria L. for treating or preventing inflam	2017.07.21	1020249870000	2019.09.18	1020180011021	2018.01.31
501	1020180086269	계열 연계 및 독립형으로 운전이 가능한 소규모 태양광 발전 시스템	Small-scale solar light/solar heat convergence system capable of operating utility-connection type	2018.07.24	1020966160000	2020.03.27	1020180127262	2018.11.28
502	1020170093499	동물 사체 처리 시설로부터 기상 시료의 채취와 분석 방법	Monitoring device for sampling of gaseous sample and monitoring environmental information from	2017.07.24	1019210010000	2018.11.15		

503	1020180161186	एमएनयू के कार्बोमेटिके डायजेनेसिस के लिए प्रतिरोधक प्रतिकारक	Composition, kit, and method of using the same for diagnosing carbamate resistance in the small b	2018.12.13	1020683310000	2020.01.14		
504	1020187034773	키메라 거미 실크 및 이의 용도(CHIMERIC SPIDER SILK AND USES THEREOF)	CHIMERIC SPIDER SILK AND USES THEREOF	2011.09.28	1020630020000	2019.12.30	1020180130603	2018.12.07
505	1020187025756	암 치료 조합 조성물, 방법 및 용도(CANCER TREATMENT COMBINATION COMPOSITIONS, METHODS AND USES)	CANCER TREATMENT COMBINATION COMPOSITIONS, METHODS AND USES	2017.02.10			1020180123027	2018.11.14
506	1020180087662	바실러스 세레우스(B. cereus) 및 바실러스 투링기엔시스(B. thuringiensis)를 검출하는 다중 PCR 프라이머 세트 및 검출 방법 thereof	Multiplex PCR primer sets for detecting B. cereus, B. thuringiensis and detecting method thereof	2018.07.27	1021093580000	2020.05.06	1020200012397	2020.02.05
507	1020187027866	분자의 분석 및 식별을 위한 방법 및 장치(METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES)	METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES	2010.05.12	1020700180000	2020.01.20	1020180108920	2018.10.04
508	1020170060054	비소 축적 경감용 조성물(Composition for reducing arsenic accumulation)	Composition for reducing arsenic accumulation	2017.05.15	1019318770000	2018.12.17	1020180125308	2018.11.23
509	1020170053410	관능성 및 기능성이 강화된 귀뚜라미차 및 이의 용도(CRICKET TEA HAVING USEFUL BIOACTIVITIES AND HIGH ACCEPTABILITY, AND ITS PRODUCTION METHOD)	CRICKET TEA HAVING USEFUL BIOACTIVITIES AND HIGH ACCEPTABILITY, AND ITS PRODUCTION METHOD	2017.04.26	1019563820000	2019.03.04	1020180119800	2018.11.05
510	1020187010495	샘플 특히 혈액샘플을 분석하기 위한 장치와 방법(DEVICE AND SYSTEM FOR ANALYZING A SAMPLE, PARTICULARLY BLOOD, AS WELL AS METHODS)	DEVICE AND SYSTEM FOR ANALYZING A SAMPLE, PARTICULARLY BLOOD, AS WELL AS METHODS	2016.09.14	1019823310000	2019.05.20	1020180059828	2018.06.05
511	1020170043259	식물의 수액 유속 측정용 마이크로 니들 프로브(MICRO NEEDLE PROBE DEVICE FOR MEASURING SAP FLOW RATE AND SAP FLOW RATE MEASUREMENT)	MICRO NEEDLE PROBE DEVICE FOR MEASURING SAP FLOW RATE AND SAP FLOW RATE MEASUREMENT	2017.04.03	1019209940000	2018.11.15	1020170141111	2017.12.22
512	1020170105002	육류의 맛을 예측 또는 측정하는 방법(Predicting or measuring method of taste of meat)	Predicting or measuring method of taste of meat	2017.08.18	1019922640000	2019.06.18	1020190020268	2019.02.28
513	1020170104994	육류의 감칠맛을 예측 또는 측정하는 방법(Predicting or measuring method of savory taste of meat)	Predicting or measuring method of savory taste of meat	2017.08.18	1019322490000	2018.12.18		
514	1020170104984	육류의 신맛을 예측 또는 측정하는 방법(Predicting or measuring method of sourness taste of meat)	Predicting or measuring method of sourness taste of meat	2017.08.18	1020171690000	2019.08.27	1020190020264	2019.02.28
515	1020170104995	육류의 쓴맛을 예측 또는 측정하는 방법(Predicting or measuring method of bitterness of meat)	Predicting or measuring method of bitterness of meat	2017.08.18	1019322510000	2018.12.18		
516	1020170104989	육류의 짠맛을 예측 또는 측정하는 방법(Predicting or measuring method of salt taste of meat)	Predicting or measuring method of salt taste of meat	2017.08.18	1020171700000	2019.08.27	1020190020267	2019.02.28
517	1020170104979	육류의 단맛을 예측 또는 측정하는 방법(Predicting or measuring method of sweet taste of meat)	Predicting or measuring method of sweet taste of meat	2017.08.18	1020171680000	2019.08.27	1020190020263	2019.02.28
518	1020180096231	포식과 출현을 유도하는 유효성분으로 함유하는 약제 조성물(PHARMACEUTICAL COMPOSITION COMPRISING THE EXTRACT OF AN UNRIPE APPLE AS AN EFFEC)	PHARMACEUTICAL COMPOSITION COMPRISING THE EXTRACT OF AN UNRIPE APPLE AS AN EFFEC	2018.08.17	1020757990000	2020.02.04		
519	1020187024138	약화된 바이러스(ATTENUATED INFECTIOUS BRONCHITIS VIRUS)	ATTENUATED INFECTIOUS BRONCHITIS VIRUS	2017.01.26			1020180104088	2018.09.19
520	1020187017579	재생 가능한 원료로부터 제조될 수 있는 미립자(PARTICULATE CARBON MATERIAL THAT CAN BE PRODUCED FROM RENEWABLE RAW MATERIALS)	PARTICULATE CARBON MATERIAL THAT CAN BE PRODUCED FROM RENEWABLE RAW MATERIALS	2016.11.18			1020180083932	2018.07.23
521	1020180079986	스테비아 액비를 이용한 기능성 스테비아 양파액(A Method of Cultivation of Stevia Onion Using Stevia Liquid Compost And Stevia Onion Liquid The)	A Method of Cultivation of Stevia Onion Using Stevia Liquid Compost And Stevia Onion Liquid The	2018.07.10	1019085180000	2018.10.10		
522	1020170012625	가시광/근적외선 초분광 현미경기반 영상 측정 방법(IMAGING MEASUREMENT METHOD USING HYPERSPECTRAL IMAGING MEASUREMENT APPARATUS)	IMAGING MEASUREMENT METHOD USING HYPERSPECTRAL IMAGING MEASUREMENT APPARATUS	2017.01.26	1018722400000	2018.06.22		
523	1020160184600	이산화탄소 미립자가 혼합된 기능성 폴리머를 제조하는 방법(Manufacturing method of High-Sensitivity and Low-Hysteresis Porous MIM-Type Capacitive Humi)	Manufacturing method of High-Sensitivity and Low-Hysteresis Porous MIM-Type Capacitive Humi	2016.12.31	1018824010000	2018.07.20	1020180079138	2018.07.10
524	1020160184599	이산화탄소 미립자가 혼합된 기능성 폴리머를 제조하는 방법(High-Sensitivity and Low-Hysteresis Porous MIM-Type Capacitive Humidity Sensor Using Function)	High-Sensitivity and Low-Hysteresis Porous MIM-Type Capacitive Humidity Sensor Using Function	2016.12.31	1018769420000	2018.07.04		
525	1020187014068	개체별 염색체, 하플로타입 페이징 및 표적 핵산 분석을 위한 방법(METHODS FOR GENOME ASSEMBLY, HAPLOTYPE PHASING, AND TARGET INDEPENDENT NUCLEI)	METHODS FOR GENOME ASSEMBLY, HAPLOTYPE PHASING, AND TARGET INDEPENDENT NUCLEI	2016.10.18			1020180096586	2018.08.29
526	1020160162874	커피 발효 과정에서 발효 추출물을 함유하는 식품 조성물(Food Composition for Preventing and Improving Obesity Comprising Extracts from Fermented Coff)	Food Composition for Preventing and Improving Obesity Comprising Extracts from Fermented Coff	2016.12.01	1019150710000	2018.10.30	1020180062789	2018.06.11
527	1020187001680	신규한 CRISPR 효소 및 시스템(NOVEL CRISPR ENZYMES AND SYSTEMS)	NOVEL CRISPR ENZYMES AND SYSTEMS	2016.06.17			1020180034402	2018.04.04
528	1020180013509	극저온 초미세 분쇄를 이용한 식품 곤충의 분말 제조 방법(Method for powdering of edible insects using Cryogenic Micro Grinding Technology)	Method for powdering of edible insects using Cryogenic Micro Grinding Technology	2018.02.02	1019208340000	2018.11.15		
529	참다래의 숙기 판정용 차트, 이의 제조방법 및 이의 용도(A chart for determining maturity of kiwifruit, method of manufacturing the same and method of de	A chart for determining maturity of kiwifruit, method of manufacturing the same and method of de	2017.11.16	1020578850000	2019.12.16	1020190056165	2019.05.24	
530	1020160147282	특이 사포닌 및 비타민 C의 함량을 증가시키는 인삼 가공 방법(The ginseng processing method of increasing the content of specific ginsenosides and ascorbic act	The ginseng processing method of increasing the content of specific ginsenosides and ascorbic act	2016.11.07	1017591530000	2017.07.12		
531	1020160129377	식물 원형질체로부터 식물체를 제조하는 방법(Method for producing whole plants from protoplasts)	Method for producing whole plants from protoplasts	2016.10.06	1021077350000	2020.04.28	1020170041641	2017.04.17
532	1020170158493	이동식 기온 측정 장치(portable temperature sensing unit)	portable temperature sensing unit	2017.11.24	1019904080000	2019.06.12	1020190060362	2019.06.03
533	1020187005056	3차원 인쇄 시스템 및 장비(THREE-DIMENSIONAL PRINTING SYSTEM AND EQUIPMENT ASSEMBLY)	THREE-DIMENSIONAL PRINTING SYSTEM AND EQUIPMENT ASSEMBLY	2016.08.19			1020180044280	2018.05.02
534	1020160123922	항고지혈증 및 항당뇨 활성을 갖는 그물말숙 추출물(Extracts of Hydrodictyon algae having anti-hyperlipidemia and anti-diabetic activity and a composi	Extracts of Hydrodictyon algae having anti-hyperlipidemia and anti-diabetic activity and a composi	2016.09.27	1018738360000	2018.06.27	1020180034761	2018.04.05
535	1020187007001	단개 간단한, 소형 샘플 속도 가속화, 사용이 용이한 바이오/화학 분석 장치(BIO/CHEMICAL ASSAY DEVICES AND METHODS FOR SIMPLIFIED STEPS, SMALL SAMPLES, ACCELE	BIO/CHEMICAL ASSAY DEVICES AND METHODS FOR SIMPLIFIED STEPS, SMALL SAMPLES, ACCELE	2016.08.10	1019823320000	2019.05.20	1020180048699	2018.05.10
536	1020187002538	자스몬산 경로 활성화제(JASMONIC ACID PATHWAY ACTIVATOR)	JASMONIC ACID PATHWAY ACTIVATOR	2016.06.30			1020180088629	2018.08.06
537	1020187002196	염색체 상호작용의 검출(DETECTION OF CHROMOSOME INTERACTIONS)	DETECTION OF CHROMOSOME INTERACTIONS	2016.06.24			1020180039629	2018.04.18
538	1020170092037	사원질병 또는 곤근이대나물 추출물을 함유하는 저알레르기 화장품 조성물(Hypoallergenic Cosmetic composition comprising the extract of Clematis apiifolia DC. or Silene arm	Hypoallergenic Cosmetic composition comprising the extract of Clematis apiifolia DC. or Silene arm	2017.07.20	1019743380000	2019.04.25	1020180011008	2018.01.31
539	1020160089968	반건조 파린의 제조 방법(METHOD OF PREPARING SEMI-DRYED NOODLE)	METHOD OF PREPARING SEMI-DRYED NOODLE	2016.07.15			1020180008111	2018.01.24
540	1020160074504	아민화된 바이오차 비드 및 이의 용도(Amine modified biochar bead and preparation method thereof)	Amine modified biochar bead and preparation method thereof	2016.06.15	1018174310000	2018.01.04	1020170141452	2017.12.26
541	1020177035329	아미노산 보충제(AMINO ACID SUPPLEMENTATION)	AMINO ACID SUPPLEMENTATION	2016.05.11			1020180029963	2018.03.21
542	1020170060174	병징 오염 분말을 이용한 오염물 처리 방법 및 장치(Treatment Method of Pollutants using Rice Straw Ash and Apparatus for Treatment of Pollutants)	Treatment Method of Pollutants using Rice Straw Ash and Apparatus for Treatment of Pollutants	2017.05.15	1019857650000	2019.05.29	1020180125347	2018.11.23
543	1020160057564	액정 나노 입자, 이의 제조방법 및 약물 전달 시스템(liquid crystal nanoparticle, preparation method thereof, and drug delivery system comprising the li	liquid crystal nanoparticle, preparation method thereof, and drug delivery system comprising the li	2016.05.11	1017569610000	2017.07.05	1020160141367	2016.12.08
544	1020170055053	바이오차를 함유성분으로 포함하는 엽채류의 조성물(A composition for enhancing the nutritional status and growth of leafy vegetables comprising Bioc	A composition for enhancing the nutritional status and growth of leafy vegetables comprising Bioc	2017.04.28	1019440740000	2019.01.24	1020180120983	2018.11.07
545	1020160052598	항비만 활성 및 항고지혈증 활성을 가진 발효된 황갈색 표고버섯(A METHOD OF PREPARING FERMENTED SARGASSUM THUNBERGII HAVING ANTI-INFLAMMATOR	A METHOD OF PREPARING FERMENTED SARGASSUM THUNBERGII HAVING ANTI-INFLAMMATOR	2016.04.29	1018299800000	2018.02.09	1020170123419	2017.11.08
546	1020160041213	ADK 단백질 유도체를 함유하는 항균 조성물(Anti-bacterial composition comprising ADK against carbapenem-resistance gram-negative bacteri	Anti-bacterial composition comprising ADK against carbapenem-resistance gram-negative bacteri	2016.04.04	1019956220000	2019.06.26	102016018994	2016.10.12
547	1020160040331	노균병 저항성 양파 선발용 마커(Markers for Selecting Downy mildew Resistant Allium cepa)	Markers for Selecting Downy mildew Resistant Allium cepa	2016.04.01	1017850840000	2017.09.28	1020170114070	2017.10.13
548	1020160023241	염증 억제 및 진피 복합추출물을 함유하는 약제 조성물(PHARMACEUTICAL COMPOSITION HAVING DIOSPYROS KAKI AND CITRUS UNSHIU MIX EXTRACT	PHARMACEUTICAL COMPOSITION HAVING DIOSPYROS KAKI AND CITRUS UNSHIU MIX EXTRACT	2016.02.26	1017595160000	2017.07.13		
549	1020160023308	플로로글루시놀을 이용한 방사선 조사에 의한 모낭 세포 손상 억제 방법(Composition for inhibiting damage of hair follicle or damage of hair follicle stem cells by irradiation)	Composition for inhibiting damage of hair follicle or damage of hair follicle stem cells by irradiation	2016.02.26	1018984980000	2018.09.07	1020170100881	2017.09.05

550	1020150188450	유리온실을 이용한 토마토 작물의 효율적 재배법	STANDARDIZED DATA COLLECTION AND REPORT OUTPUT SYSTEM FOR EFFECTIVE CULTIVATION	2015.12.29	1017429980000	2017.05.29		
551	1020150187450	고품질 사과 생산을 위한 특이적 적엽 기능성 액	specific defoliation liquid bio-fertilizer for high quality apple	2015.12.28	1020270220000	2019.09.24	102017007508	2017.07.06
552	1020150172105	모시줄 종중 구별을 위한 SSR 분자마커 및 사용 thereof	SSR molecular markers for discriminating Boehmeria nivea cultivars and uses thereof	2015.12.04	1018010810000	2017.11.20	1020170065849	2017.06.14
553	1020150164342	L-카르니틴이 풍부한 발효산물의 제조 방법	METHOD FOR PRODUCING L-CARNITINE RICH FERMENTATION PRODUCTS AND THE FERMENTAT	2015.11.23	1018735140000	2018.06.26	1020160061283	2016.05.31
554	1020150161417	종 조성 이용한 저칼로리 고단백 식품 드레싱	Low calorie and high protein Food dressing using bean	2015.11.17	1017902420000	2017.10.19	1020170057794	2017.05.25
555	1020170059019	블루베리,아로니아 및 아피오스가 포함된 분말 조성	ENHANCED USEFUL BIOACTIVE AND HIGH ACCEPTABLE KAL-KUKSU CONTAINING BLUEBERRY, A	2017.05.12	1019450230000	2019.01.28	1020180124467	2018.11.21
556	1020177009992	보안 컴퓨팅 및 신뢰성 있는 아이덴티티 기반 방법	METHODS AND SYSTEMS FOR SECURE AND RELIABLE IDENTITY-BASED COMPUTING	2015.09.09			1020170085485	2017.07.24
557	1020150157591	스타우로스포르린 생산 방선균 검출용 프라이머 세트	Primer set for detecting Streptomyces strains producing staurosporine, and detection method usin	2015.11.10	1017885490000	2017.10.16	1020170054887	2017.05.18
558	1020177011554	PCV/마이코플라스마 하이오뉴모니아 조합 백신	PCV/MYCOPLASMA HYOPNEUMONIAE COMBINATION VACCINE	2013.04.03	1020036200000	2019.07.18	1020170051528	2017.05.11
559	1020150151064	액상발효증합이 발효사료(Fermen 함유된 가축용	Fermentation feed for domestic animal comprising liquid fermented sulfuric	2015.10.29	1017483680000	2017.06.12	1020170051592	2017.05.12
560	1020150180873	L 카르니틴 함유 발효 산물을 이용한 L 카르니틴	METHOD FOR CULTIVATION OF MUSHROOMS CONTAINING L-CARNITHINE USING L-CARNITHIN	2015.12.17	1018944230000	2018.08.28	1020170072563	2017.06.27
561	1020177005086	키메라 거미 실크 및 이의 용도(CHIMERIC SPIDER	CHIMERIC SPIDER SILK AND USES THEREOF	2011.09.28	1019262860000	2018.11.30	1020170023415	2017.03.03
562	1020160181040	식물체 테르펜 조성물(Compositio 생합성 촉진용	Composition for enhancing terpene biosynthesis in plant	2016.12.28	1019003900000	2018.09.13	1020180076653	2018.07.06
563	1020150112290	거르마늄과 셀레늄을 함유하는 산삼 배양근의 생	Method for producing cultured ginseng containing plenty of germanium and selenium	2015.08.10	1017956590000	2017.11.02	1020170018532	2017.02.20
564	1020150107219	후자리산 프라미리방 생성 후자리움 종 검출용	Primer set for detecting Fusarium species which produce fusaric acid and detecting method using t	2015.07.29	1017197690000	2017.03.20	1020170044230	2017.02.08
565	1020150090412	산 추출물의 조음파를 이용한 유색감자 수	METHOD FOR MANUFACTURING COLORED POTATOES EXTRACT USING ACID SOLVENTS AND UL	2015.06.25	1017616050000	2017.07.20	1020170001047	2017.01.04
566	1020150078500	황색포도상구균에 대해 숙주감수성을 나타내는	Bacteriophage Siphoviridae family SAP4 against Staphylococcus aureus and composition thereof	2015.06.03	1016432330000	2016.07.21		
567	1020190098688	추백나무 추출물에서 유래한 다이테페노이드 화	Composition for controlling plant diseases including diterpenoid compounds derived from an extra	2019.08.13			1020210019721	2021.02.23
568	1020040088288	종 추출물 또는 커큐미노이드계 화합물을	COMPOSITION COMPRISING AN EXTRACT OF TURMERIC OR CURCUMINOIDS FOR CONTROLLIN	2004.11.02	1006889070000	2007.02.23	1020060039954	2006.05.10
569	1020120087826	타우린을 함유하는 양액 조성물 및 이를	CULTURE SOLUTION CONTAINING TAURINE AND METHOD FOR CULTIVATING CROP CONTAININ	2012.08.10	1013745010000	2014.03.07	1020140021777	2014.02.20
570	1020150078770	복분자를 유효성분으로 포함하는 인플루엔자	ANTIVIRAL COMPOSITION FOR INFLUENZA VIRUS COMPRISING RUBUS COREANUS AS AN ACTIV	2015.06.03	1015958990000	2016.02.15	1020150070070	2015.06.24
571	1020130152239	하수 및 생강 발효물을 포함하는 퇴행성	Food composition comprising fermented product of Pleuroterus multiflorus and ginger for allevia	2013.12.09	1014820440000	2015.01.07		
572	1020070037288	아스카르보트리스속 미생물 및 이를 포함하는	Microorganism of Arthrobotrys sp. and Microbial Agent for Preventing Plant-parasitic Nematodes	2007.04.17	1007919830000	2007.12.28		
573	1020190083133	발효 성체를 포함하는 반려동물용 식품 조성물	Pet food comprising fermented allium hookeri and method thereof	2019.07.10			1020210007167	2021.01.20
574	1020110003233	아스퍼질러스속과 바실러스속 균주를 이용한	A method of fermented soybean paste using Aspergillus sp. , and Bacillus sp. and the product there	2011.01.12	1012540570000	2013.04.08	1020120081866	2012.07.20
575	1020030056293	식물을 이용한 수질정화방법(Method for Purifyin	Method for Purifying Water Pollutant Using Plant	2003.08.14	1005670180000	2006.03.27	1020050018453	2005.02.23
576	1020190091940	항균성 SUPERAB 고흡수성 수지(ANTIBACTERIAL	ANTIBACTERIAL SUPERABSORBENT POLYMERS	2019.07.29			1020210013986	2021.02.08
577	1020190121201	광반응성 핵산 합성을 위한 신규 화합물(New co	New compound for Synthesizing Photoreactive Nucleic Acids	2019.09.30	1022130410000	2021.02.01	1020200037114	2020.04.08
578	1020130009968	포토라부스 템페라타 템프라타 및 이의 추출물	Photorhabdus temperata subsp. temperata and antimicrobial and insecticidal composition having e	2013.01.29	1013622110000	2014.02.06		
579	1020197019612	다량 개화 수박(PROLIFIC FLOWERING WATERME	PROLIFIC FLOWERING WATERMELON	2017.12.18			1020190095336	2019.08.14
580	1020197018231	동시 유전자 편집 및 반수체 유도(SIMULTANEOU	SIMULTANEOUS GENE EDITING AND HAPLOID INDUCTION	2017.12.04			1020190088512	2019.07.26
581	1020130125329	가열 용해성 마이크로캡슐의 제조방법(Method of	Method of preparing heat-soluble macrocapsules	2013.10.21	1014941000000	2015.02.10	1020140051091	2014.04.30
582	1020120061789	친환경 토양결합제 조성물 및 이를 이용한 습지,	Composition of environment-friendly soil binder and method of wet or semidry slope greening usi	2012.06.08	1011962890000	2012.10.25		
583	1020080052553	종 이용한 모자이크 바이러스의 감염성 클론을	Methods for over-expression of foreign genes in plant using infectious clones of Soybean mosaic v	2008.06.04	1011229550000	2012.02.24	1020090126464	2009.12.09
584	1020170118302	타카야마 속(Takayama genus) 미세조류를 포함	Microalgal compositions for controlling red tides comprising Takayama genus and Method of using	2017.09.15	1018300586000	2018.02.12		
585	1020150123468	ONAC106 유전자를 이용한 비생물학적 스트레스	Method for producing functional stay-green transgenic plant with improved tolerance to abiotic str	2015.09.01	1017118480000	2017.02.24		
586	1020137024535	환원된 산소 및 높은 환원력을 갖는 생물무기화	BIOLOGICAL INORGANIC COMPOUND COMPLEX HAVING REDUCED OXYGEN AND HIGH REDUCI	2012.06.29	1018361480000	2018.03.02	1020140027114	2014.03.06
587	1020100106519	광역학치료를 위한 고분자-광용접제 접합제 및	Polymer conjugated photosensitizer for photodynamic therapy and preparation method thereof	2010.10.29	1012501500000	2013.03.27	1020120045155	2012.05.09
588	1020210009569	종무지 예방 추출물을 함유하는 신경염증 질환의	Composition comprising Locustia migratoria extract for preventing or treating Neuritis	2021.01.22			1020210011051	2021.01.29
589	1020207030969	서열 표적화(SEQUENCE-Specific) 생체내 세포	SEQUENCE-SPECIFIC IN VIVO CELL TARGETING	2019.03.27			1020210010853	2021.01.28
590	1020110001305	고추잎 추출물 이용한 분말소스 및 그 제조	POWDER SAUCE AND PROCESS THEREOF	2011.01.06	1012567280000	2013.04.15	1020120079943	2012.07.16
591	1020110001303	고추씨와 고추씨유를 이용한 핫소스 및 그	HOT SAUCE AND PROCESS THEREOF	2011.01.06	1012567440000	2013.04.15	1020120079942	2012.07.16
592	1020110001298	고추씨와 고추씨유를 이용한 비빔소스 및 그	MIXED SAUCE AND PROCESS THEREOF	2011.01.06	1012567390000	2013.04.15	1020120079939	2012.07.16
593	1020140070654	발효 미강 추출물을 이용한 가공 현미 및	Processed Brown Rice Using Fermented Rice Bran Extract and Preparing Method Thereof	2014.06.11	1014877240000	2015.01.23		
594	1020190016147	고기능성 지방산이 강화된 사료 조성물 및	Feed compositions with enhanced high-functional fatty acids, and methods for their preparation	2019.02.12	1022065830000	2021.01.18	1020200098251	2020.08.20
595	1020157023305	항염증, 항진균, 항기생충, 및 항암 활성을	Amine compounds having anti-inflammatory, antifungal, antiparasitic, and anticancer activity	2014.01.31	1022052020000	2021.01.14	1020150112005	2015.10.06
596	1020190018165	비피 블렌딩 차의 제조방법(A METHOD FOR PRE	A METHOD FOR PREPARATION ERIBOTRYA JAPONICA BLENDING TEA	2019.02.15			1020200100257	2020.08.26

597	1020130105029	켄리핀자 유추출물	외피 추출물을 유효성분으로	Composition for preventing or treating atopic dermatitis comprising colored potato peel as an acti	2013.09.02	1014919270000	2015.02.03		
598	1020207032628	탄화수소 생산(HYDROCARBON PRODUCTION)		HYDROCARBON PRODUCTION	2019.04.17			1020210005060	2021.01.13
599	1020190071062	공중채집트랩(Suction trap)		Suction trap	2019.06.14			1020200143139	2020.12.23
600	1020207034658	커피원두에서 카페인 함량을 감소시키기 위한 방법		COMPOSITIONS AND METHODS FOR REDUCING CAFFEINE CONTENT IN COFFEE BEANS	2019.04.30			1020210005718	2021.01.14
601	1020207030724	심이지장 브루너샘으로부터의 줄기/전구 세포 및		STEM/PROGENITOR CELLS FROM DUODENAL BRUNNER'S GLANDS AND METHODS OF ISOLATING	2019.03.28			1020200140836	2020.12.16
602	1020200065769	5-아미노레볼린산 합성 효소 변이체 및 이의 숙주		5-Aminolevulinic acid synthase mutant as well as a host cell and uses thereof	2020.06.01			1020200138089	2020.12.09
603	1020190057175	켄리핀자 유추출물	라마리투스 균주 배양물을 유효성분으로	A composition comprising a culture of Ceriporia lamaritus for preventing or treating of atopic derm	2019.05.15	1020256110000	2019.09.20		
604	1020200060033	원구두리미 추출물의 헥산 분획물 또는 부탄올 분획물		ANTIMICROBIAL COMPOSITION COMPRISING THE HEXANE AND BUTANOL FRACTIONS OF TELEO	2020.05.19			1020200058353	2020.05.27
605	1020207026788	수확량이 증가된 식물체(TRANSGENIC)	증가된 형질전환	TRANSGENIC PLANTS WITH INCREASED YIELDS	2019.02.15			1020200110816	2020.09.25
606	1020190130802	배추과 작물의 검은썩음병균 race 4를 판별할 수		Molecular marker for selecting Xanthomonas campestris pv. campestris race 4 of Brassicaceae crop	2019.10.21	1021109070000	2020.05.08	1020200038881	2020.04.14
607	1020190179288	반탄화수소 분해 촉진제	천연재료 혼합용집제	Polyaluminum chloride reduction method and manufacturing method of torrefied wood flour natu	2019.12.31	1021525550000	2020.08.31		
608	1020190130801	배추과 작물의 검은썩음병균 race 1을 판별할 수		Molecular marker for selecting Xanthomonas campestris pv. campestris race 1 of Brassicaceae crop	2019.10.21	1021109060000	2020.05.08	1020200038880	2020.04.14
609	1020190130800	배추과 작물의 검은썩음병균 race 3을 판별할 수		Molecular marker for selecting Xanthomonas campestris pv. campestris race 3 of Brassicaceae crop	2019.10.21	1021109050000	2020.05.08	1020200038879	2020.04.14
610	1020190130803	배추과 작물의 검은썩음병균 race 6을 판별할 수		Molecular marker for selecting Xanthomonas campestris pv. campestris race 6 and selection metho	2019.10.21	1021109080000	2020.05.08	1020200038882	2020.04.14
611	1020190038569	황색포도상구균 유래 바이오피لم 제거 효소		Bacteriophage CSA13 and its endolysin LysCSA13 with removal activity for biofilm from Staphyloco	2019.04.02	1020971270000	2020.03.30		
612	1020190029587	마래선과 뿌리혹선충	황산구리 혼합물을 이용한	Control methods of root-knot nematode disease using the maleic acid and copper sulfate	2019.03.15	1021801570000	2020.11.12	1020200109850	2020.09.23
613	1020207021423	동물 사료 원료(ANIMAL FEED MATERIAL)		ANIMAL FEED MATERIAL	2018.12.20			1020200123410	2020.10.29
614	1020190025083	엿기름 방식에 의한 고구마 식혜와 조청의 제조		Method for manufacturing sweet rice drink and grain syrup made of potato applying malt	2019.03.05			1020200106631	2020.09.15
615	1020200076082	에어로졸 증착 공정에 의한 초 민감도 습도 감지		Ultra-Sensitive Humidity-Sensing Films manufacturing method by Aerosol Deposition	2020.06.22			1020200096435	2020.08.12
616	1020180173068	식물재배조명 스펙트럼의 생산성과 특성을		Method of quantify the productivity and characteristics of plant cultivation lighting spectrum	2018.12.28			1020200082461	2020.07.08
617	1020207014330	변기 건조기 및 그 작동용을 위한 건조기 및 건조장치(DRYER)		DRYER AND COMBUSTOR FOR TOILET AND OPERATION THEREOF	2018.10.19			1020200087160	2020.07.20
618	1020197032046	인공의 해변 열대 스타일의 센터피스 라군을 위한 시설		A PUBLICLY ACCESSIBLE URBAN BEACH ENTERTAINMENT COMPLEX INCLUDING A SURF FEATURE	2018.08.21	1021409450000	2020.07.29	1020190128085	2019.11.14
619	1020197032036	인공의 해변 열대 스타일의 센터피스 라군을 위한 시설		A PUBLICLY ACCESSIBLE URBAN BEACH ENTERTAINMENT COMPLEX WITH A CENTERPIECE MAN-	2018.08.21	1021310740000	2020.07.01	1020190128733	2019.11.18
620	1020207010211	표적화된 핵산 편집을 위한 시스템, 방법, 및 조성물		SYSTEMS, METHODS, AND COMPOSITIONS FOR TARGETED NUCLEIC ACID EDITING	2018.10.04			1020200074104	2020.06.24
621	1020207010477	화학 목재 펄프의 향상된 산소 탈리그닌화 방법		METHOD FOR ENHANCED OXYGEN DELIGNIFICATION OF CHEMICAL WOOD PULPS	2018.09.06			1020200047704	2020.05.07
622	1020190150372	산수유 추출물을 유효성분으로 포함하는 양성균		COMPOSITION COMPRISING CORNI FRUCTUS EXTRACTS FOR PREVENTING OR TREATING BENIG	2019.11.21	1020811560000	2020.02.19	1020190132335	2019.11.27
623	1020180139305	아주한 식물체 추출물을 포함하는 노린채류 기피제		Composition for repelling against Hemiptera comprising Ajowan plant extract	2018.11.13	1021926480000	2020.12.11	1020200055543	2020.05.21
624	1020180137634	보리 가공 제품용 반죽 조성물의 제조 방법(Meth		Method of manufacturing kneading composition for barley processed foods	2018.11.09	1021718120000	2020.10.23	1020200054017	2020.05.19
625	1020207012088	고효율의 프로파일링	표적화된 원위지 게놈 전체	HIGH EFFICIENCY TARGETED IN SITU GENOME-WIDE PROFILING	2018.09.25			1020200066648	2020.06.10
626	1020180135607	붕기 제거에 효과가 있는 식물성 천연물의 혼합물		PHARMACEUTICAL COMPOSITION FOR PREVENTION OR TREATMENT OF DIABETES COMPRISING	2018.11.07	1021492540000	2020.08.24	1020200053016	2020.05.18
627	1020180138440	염전균 및 토착균의 바이러스 동시 진단용 프라이머		Primer set for simultaneously diagnosing viruses of Ligusticum chuankiang and Cnidium officinale,	2018.11.12	1021464210000	2020.08.13	1020200054750	2020.05.20
628	1020180135605	붕기 제거에 효과가 있는 식물성 천연물의 혼합물		PHARMACEUTICAL COMPOSITION FOR PREVENTION OR TREATMENT OF THROMBOSIS COMPRIS	2018.11.07	1021492530000	2020.08.24	1020200053015	2020.05.18
629	1020180135604	붕기 제거에 효과가 있는 식물성 천연물의 혼합물		ANTI-OXIDANT COMPOSITION COMPRISING THE MIXED EXTRACT OF VEGETABLE NATURAL PRO	2018.11.07	1021492520000	2020.08.24	1020200053014	2020.05.18
630	1020180134415	천연광물과 삼백조를 포함하는 천연조성물 제조		MANUFACTURING METHOD OF NATURAL COMPOSITION CONTAINED NATURAL MINERALS AND	2018.11.05	1019614760000	2019.03.18		
631	1020190091842	화청나무, 황기 및 두릅나무 복합 추출물		Feminine Cleanser Composition Comprising Combined Extracts of Dendropanax morbifera Lev, Ast	2019.07.29	1021684180000	2020.10.15		
632	1020180118674	가세포 보호 효과 및 골 밀도 증가 효과를 갖는 콩		Germinated Fermented Soybean Extract Having Effect of Protecting Liver Cells and Increasing Bone	2018.10.05	1020037550000	2019.07.19	1020180114870	2018.10.19
633	1020180103206	바실러스 발리스모티스 B507M 균주를 접종한 가		METHOD FOR MANUFACTURING ANIMAL WASTE COMPOST PELLET INOCULATING BACILLUS VA	2018.08.31	1020734870000	2020.01.29		
634	1020180102039	농작물 영양제(Crop nutritional supplement)		Crop nutritional supplement	2018.08.29	1020568770000	2019.12.11		
635	1020180163688	항생아질산염 대체를 위한 육제품 적용용 천연물		ADDITIVE USING NATURAL MATERIAL FOR MEAT PRODUCTS APPLICATION TO REPLACE SYNTHET	2018.12.18			1020200075232	2020.06.26
636	1020190081405	바이오 센싱 장치(BIOSENSING DEVICE)		BIOSENSING DEVICE	2019.07.05	1021877360000	2020.12.01	1020190086409	2019.07.22
637	1020180076907	원구두리미 추출물을 유효성분으로 함유하는 조성물		PHARMACEUTICAL COMPOSITION COMPRISING THE EXTRACT OF TELEOGRYLLUS EMMAAS AN	2018.07.03	1020375310000	2019.10.23		
638	1020180074904	피톤치드 발생량 산출장치(AN APPARATUS FOR)		AN APPARATUS FOR OPERATING PHYTONCID	2018.06.28			1020200001857	2020.01.07
639	1020197036608	B4GALT1 변이체 및 이의 용도(B4GALT1 VARIAN		B4GALT1 VARIANTS AND USES THEREOF	2018.06.04			1020200024772	2020.03.09
640	1020190057181	켄리핀자 유추출물	라마리투스 균주 배양물을 유효성분으로	Composition comprising a culture of Ceriporia lamaritus for preventing of hair loss	2019.05.15	1020525090000	2019.11.29		
641	1020190087413	가세포 보호 효과 및 골 밀도 증가 효과를 갖는 콩		Germinated Fermented Soybean Extract Having Effect of Protecting Liver Cells and Increasing Bone	2019.07.19	1021002950000	2020.04.07	1020190088944	2019.07.29
642	1020190049195	신규 폴리이미드 타입 고분자 및 이의 제조방법		Novel polyimide-type polymer and preparation method thereof	2019.04.26			1020200125866	2020.11.05
643	1020180118442	배추과 작물의 검은썩음병균 race 4를 판별할 수		Molecular marker for selecting Xanthomonas campestris pv. campestris race 4 of Brassicaceae crop	2018.10.04	1020867690000	2020.03.03		

644	1020180118441	배추과 작물의 검은색곰팡이균 race 1을 판별할 수	Molecular marker for selecting <i>Xanthomonas campestris</i> pv. <i>campestris</i> race 1 of Brassicaceae crop	2018.10.04	1020867350000	2020.03.03		
645	1020180144251	방향, 계피, 오레가노, 생강 추출물을 함유하여	Method for manufacturing functional shampoo having antimicrobial effect containing peppermint,	2018.11.21	1021409580000	2020.07.29	1020200059480	2020.05.29
646	1020180118444	배추과 작물의 검은색곰팡이균 race 5를 판별할 수	Molecular marker for selecting <i>Xanthomonas campestris</i> pv. <i>campestris</i> race 5 and selection metho	2018.10.04	1020867710000	2020.03.03		
647	1020180118445	배추과 작물의 검은색곰팡이균 race 6을 판별할 수	Molecular marker for selecting <i>Xanthomonas campestris</i> pv. <i>campestris</i> race 6 and selection metho	2018.10.04	1020867700000	2020.03.03		
648	1020180118440	배추과 작물의 검은색곰팡이균 race 3을 판별할 수	Molecular marker for selecting <i>Xanthomonas campestris</i> pv. <i>campestris</i> race 3 of Brassicaceae crop	2018.10.04	1020867340000	2020.03.03		
649	1020180118443	배추과 작물의 검은색곰팡이균 race 2를 판별할 수	Molecular marker for selecting <i>Xanthomonas campestris</i> pv. <i>campestris</i> race 2 of Brassicaceae crop	2018.10.04	1020867360000	2020.03.03		
650	1020180118283	진홍 사과와 식초 및 이의 용도(FERMENTED VINE)	FERMENTED VINEGAR USING UNRIPE APPLE JIN-HONG AND USE THEREOF	2018.10.04	1021495470000	2020.08.24	1020200038724	2020.04.14
651	1020180118269	꽃사과 열매에서 추출물을 유효성분으로 함유하는 용액	PHARMACEUTICAL COMPOSITION COMPRISING THE EXTRACTION OF FLOWER APPLE AS AN EFF	2018.10.04	1021559120000	2020.09.08	1020200038717	2020.04.14
652	1020190106737	용해수로 활용하여 재배한 작물 추출물을 이용하여	Composition for Improving Skin Trouble Using an Extract of Coprs Cultured with Magma Seawater,	2019.08.29	1021673190000	2020.10.13		
653	1020180029309	트리베시아 팜마타(<i>Trevesia palmata</i>) 추출물	Composition for controlling plant diseases including <i>Trevesia palmata</i> , fraction of thereof or a com	2018.03.13	1020806010000	2020.02.18	1020190054871	2019.05.22
654	1020180018384	충격파 발생 장치 및 이를 이용한 충격파 발생 방법	SHOCK WAVE GENERATING DEVICE AND METHOD USING THE SAME	2018.02.14	1021791000000	2020.11.10	1020190098885	2019.08.23
655	1020180087948	향기소취제 및 감귤착즙 혼합 배지를 이용하여	Manufacturing method of composition for removing odor comprising bacillus sp medium cultured	2018.07.27	1020705110000	2020.01.20		
656	1020180013861	올레인산 및 CLA 강화 수피오메가3 한우고기	Method for increasing oleic acid and CLA contents of meat of Korean beef cattle	2018.02.05	1020072930000	2019.07.30		
657	1020167008221	경량 구조물(Light-weight, H) 유리 적층체	Light-weight, High Stiffness Glass Laminate Structure	2014.08.28			1020160047566	2016.05.02
658	1020177033043	다공성 사이클로덱스트린 중합체 물질 및 그것의	POROUS CYCLODEXTRIN POLYMERIC MATERIALS AND METHODS OF MAKING AND USING SAME	2016.04.19			1020170138486	2017.12.15
659	1020187034072	알기나이트를 함유하는 신규 담배 필터(NEW CIGA)	NEW CIGARETTE FILTER CONTAINING ALGINITE	2016.04.25			1020190021214	2019.03.05
660	1020207032909	바이러스에 의한 감염으로부터 돼지 태아를 보호	METHODS FOR PROTECTING PORCINE FETUSES FROM INFECTION WITH VIRUS	2018.04.17			1020210005074	2021.01.13
661	1020197032695	인간 유전자 교정(HUMAN GENE CORRECTION)	HUMAN GENE CORRECTION	2018.04.20			1020190140950	2019.12.20
662	1020217007663	상추엽록체에서 무 항생제 생물약제의 생산을 위한	COMPOSITIONS AND METHODS FOR PRODUCTION OF ANTIBIOTIC FREE BIOPHARMACEUTICALS	2019.08.22			1020210047891	2021.04.30
663	1020100083967	글리콜 키토산 유도체 이의 제조방법 및 이를 위한	GLYCOL CHITOSAN DERIVATIVE, PREPARATION METHOD OF THE SAME AND DRUG DELIVERY SYS	2010.08.30	1012620560000	2013.05.02	1020120020386	2012.03.08
664	1020197030392	프로바이오틱 분자를 수반하는 조성물 및 방법(METHOD)	COMPOSITIONS AND METHODS INVOLVING PROBIOTIC MOLECULES	2018.03.16			1020190141667	2019.12.24
665	1020207035837	백인안테나리 루이스 B 및 루이스 Y 항원에 결합	THERAPEUTIC ANTIBODIES BINDING TO BIANTENNARY LEWIS B AND LEWIS Y ANTIGENS	2019.05.30			1020210031428	2021.03.19
666	1020200023629	항균활성을 갖는 폴리펩타이드, 이를 포함하는 조성물	Polypeptide having antibacterial activity, composition for preventing or treating sepsis comprising t	2020.02.26			1020200105423	2020.09.07
667	1020157008557	식물 성장을 위한 형광 활성화 세포 분류(FACS)	FLUORESCENCE ACTIVATED CELL SORTING (FACS) ENRICHMENT TO GENERATE PLANTS	2013.09.09	1022196210000	2021.02.18	1020150052241	2015.05.13
668	1020010063661	유지방 함량, CLA 함량을 높이는 사료 및 그 제조방법(METHOD)	Feed increasing CLA content in the milk and manufacturing method thereof	2001.10.16	1004319060000	2004.05.06	1020030031780	2003.04.23
669	1020050058025	수중의 질소, 인, 또는 질소와 인을 동시에 제거하는 방법(METHOD)	Two novel bacteria of <i>Bacillus</i> sp. CK-10 having a decomposing capacity of nitrogen and/or phosph	2005.06.30	1007331350000	2007.06.21	1020070002472	2007.01.05
670	1020127009781	조절되는 발효(MICROBIAL)를 이용한 미세조류 배양	MICROALGAE FERMENTATION USING CONTROLLED ILLUMINATION	2010.09.17	1018560550000	2018.05.02	1020120081156	2012.07.18
671	1020160051328	높은 가시광 활성을 갖는 광촉매 및 이를 이용한 방법(METHOD)	Photocatalyst having high photocatalytic activity in visible range and water treatment method using	2016.04.27	1017444000000	2017.05.31		
672	1020190039615	항산화능이 증가된 제주감귤 초미세분말의 제조 방법(METHOD)	Production method of Jeju citrus ultra fine powder with increased antioxidant capacity	2019.04.04			1020200117472	2020.10.14
673	1020160157276	쌀가루를 활용한 고소애 버섯 수프 및 이의 제조 방법(METHOD)	MUSHROOM SOUP COMPRISING MEALWORM AND RICE FLOUR AND MANUFACTURING METHO	2016.11.24	1018814640000	2018.07.18	1020180058381	2018.06.01
674	1020170055059	이산화티타늄이 분산된 활성 탄소 섬유를 포함하는 조성물	Photocatalyst containing active carbon fiber dispersed with titanium dioxide, and water treatment m	2017.04.28	1018625130000	2018.05.23		
675	1020170055029	이산화티타늄이 분산된 활성 탄소 섬유를 포함하는 조성물	Photocatalyst containing active carbon fiber dispersed with titanium dioxide, and water treatment m	2017.04.28	1018629890000	2018.05.24		
676	1020167032511	갈탄 및 레오나르다이트를 휴믹 비료 및 제제 제조 방법(METHOD)	METHOD FOR COMPREHENSIVELY PROCESSING BROWN COAL AND LEONARDITE INTO HUMIC F	2014.07.23			1020160147878	2016.12.23
677	1020090126366	항균활성을 갖는 신규주 슈도모나스 CP236 균주	<i>Pseudomonas</i> sp. CP236 and composition for preventing plant disease comprising it	2009.12.17	1012601700000	2013.04.25	1020110060772	2011.06.08
678	1020217006063	흡연자가 담배 가열 제품 또는 e-담배로 전환하는 방법(METHOD)	METHODS AND PRODUCTS TO FACILITATE SMOKERS SWITCHING TO A TOBACCO HEATING PRO	2019.07.26			1020210040406	2021.04.13
679	1020090113872	신규주 곰팡이균(DDL01) 및 이의 제조 방법(METHOD)	A novel <i>Pleurotus eryngii</i> var. <i>ferulae</i> strain DDL01 and method of producing it	2009.11.24	1009549640000	2010.04.19		
680	1020197032291	동결보존 방법(CRYOPRESERVATION METHOD)	CRYOPRESERVATION METHOD	2018.04.04			1020190141168	2019.12.23
681	1020197037043	무산생물체 보존(BIOCIDES) 방법(METHOD)	BIOCIDES FREE PRESERVATION	2018.05.15			1020200006127	2020.01.17
682	1020197029545	보체-매개된 질환 및 장애의 치료 방법(METHOD)	METHODS FOR TREATING COMPLEMENT-MEDIATED DISEASES AND DISORDERS	2018.03.14			1020190128676	2019.11.18
683	1020170026772	발열 시스템 및 발열체(HEATING SYSTEM AND HEATING ELEMENT)	HEATING SYSTEM AND HEATING ELEMENT	2017.02.28			1020180099378	2018.09.05
684	1020177033666	과산화성 염료 예방용 산화 카로티노이드 및 이의 제조 방법(METHOD)	OXIDIZED CAROTENONDS AND COMPONENTS THEREOF FOR PREVENTING NECROTIC ENTERITIS	2016.03.02			1020170140298	2017.12.20
685	1020050013555	라이조푸스 올리고스포러스를 포함하는 조성물	Turfgrass growth promoter comprising <i>Rhizopus oligosporus</i> and methods of promoting growth of	2005.02.18	1006164080000	2006.08.21	1020060092564	2006.08.23
686	1020040099725	식물의 성장을 촉진하는 신규주 미생물	New microorganism enhancing the growth of plants and the methods of enhancing the growth of	2004.12.01	1006865960000	2007.02.16	1020060060920	2006.06.07
687	1020050117708	지디병 발생 억제 및 진디 성장을 촉진하는 균주	<i>Serratia marcescens</i> DK004 strain inhibitingturfgrass-disease and promoting the growth ofturfgrass	2005.12.05	1007425360000	2007.07.19	1020070058888	2007.06.11
688	1020050118410	버크홀데리아 종 PPK003 균주 및 이를 이용한 방법(METHOD)	<i>Burkholderia</i> sp. PPK003 strain and Methods of PromotingTurfgrass Growth and Preventing Turfgra	2005.12.06	1007580070000	2007.09.05	1020070059503	2007.06.12
689	1020067009779	SEC-시스템 분비에 의한 개선된 발현 방법(METHOD)	IMPROVED EXPRESSION SYSTEMS WITH SEC-SYSTEM SECRETION	2004.11.22	1012653430000	2013.05.10	1020060123173	2006.12.01
690	1020130129434	열 스트레스 저항 사료첨가제 제조방법(METHOD)	METHOD OF PREPARING FEED ADDITIVES FOR HEAT-RESISTANCE	2013.10.29	1015344060000	2015.06.30	1020150049196	2015.05.08

691	1020100105852	신규한 클루이베라 인터미디어 DS-EBN-GBI	NOVEL KLUYVERA INTERMEDIA DS-EBN-GBI AND MICROBIAL AGENT COMPRISING THE SAME	2010.10.28	1011364800000	2012.04.06		
692	1020150020056	신규 지류 내생 곰팡이 및 이의 추출물	Novel endolichenic fungi and composition for preventing or treatment of gastric cancer or colorect	2015.02.10	1016185030000	2016.04.28		
693	1020217005981	핵산 표적 서열을 변형시키기 위한 A 뉴클레오타이드	MULTI-EFFECTOR NUCLEOBASE EDITORS AND METHODS OF USING SAME TO MODIFY A NUCLEI	2019.08.02			1020210041008	2021.04.14
694	1020190098679	추분나뭇잎 추출물 또는 이의 분획물	Composition for controlling plant diseases including Platycladus orientalis extract or fractions of the	2019.08.13	1022409720000	2021.04.12	1020210019716	2021.02.23
695	1020130078140	금 나노입자를 함유하는 죽떡 및 그 제조방법(Ric)	Rice cake using mugwort including gold nano particle and the producing method thereof	2013.07.04	1014578080000	2014.10.28		
696	1020150065602	식품의 냉동방제방법(Cold control method)	Cold control method	2015.05.11	1017450860000	2017.06.01	1020160132712	2016.11.21
697	1020110057545	녹차를 이용한 양어용 사료(Feed for fish farming)	Feed for fish farming using green tea	2011.06.14	1012777670000	2013.06.17	1020120138181	2012.12.24
698	1020190059930	두과작물의 고 리놀렌산 함량 조절 유전자 및 이	Gene from legume for high concentration of linolenic acid and uses thereof	2019.05.22	1022384870000	2021.04.05	1020190134503	2019.12.04
699	1020100110814	장미속 식물 종자의 발아 증진 방법(METHOD FOR GERMINATION IMPROVEMENT OF GENUS ROSA SPP.)	METHOD FOR GERMINATION IMPROVEMENT OF GENUS ROSA SPP.	2010.11.09	1012461350000	2013.03.15	1020120049520	2012.05.17
700	1020080071052	애성이 유도된 잔디의 제조 방법(Method for Pro)	Method for Producing Grass Having Dwarfism	2008.07.22	1011475760000	2012.05.14	1020100010179	2010.02.01
701	1020177014157	세포 배양 인서트(CELL CULTURE INSERT)	CELL CULTURE INSERT	2015.10.29			1020170073686	2017.06.28
702	1020200122572	흉암해수를 활용하여 재배한 병풀 또는 작약 추출물	Composition for Improving Skin Trouble Using an Extract of Centella asiatica or Paeonia lactiflora C	2020.09.22	1022360710000	2021.03.30		
703	1020180166935	외이셀라 시바리아 JW15 균주를 포함하는 기능성 사료 조성물	FUNCTIONAL COMPOSITION FOR ANIMAL FEED COMPRISING STRAIN OF WEISSSELLA CIBARIA JW	2018.12.21			1020200077748	2020.07.01
704	1020160181245	미산성 전해수를 주성분으로 하는 친환경 살균수	Environmentally friendly sterilizing water comprising slightly acidic electrolyzed water and a sterilizi	2016.12.28	1018486570000	2018.04.09		
705	1020140027049	식물성장 촉진용 엔테로박터 루드위지아i	Enterobacter ludwigii SJR3 strain promoting the growth of plants and the microbial agent containin	2014.03.07	1016115370000	2016.04.05	1020150105546	2015.09.17
706	1020170054878	질산염 수용액을 이용한 시트라콘산 함유 수분 흡수제	Method for preparation of superabsorbent polymer comprising citraconic acid using silver nitrate, a	2017.04.28	1018608840000	2018.05.17		
707	1020100128642	성충분쟁이 추출물, 이의 분획물, 또는 이의 조성물	ANTICONVULSIVE COMPOSITIONS COMPRISING ASTER GLEHNI EXTRACT, FRACTIONS THEREOF,	2010.12.15	1013820990000	2014.03.31	1020120067183	2012.06.25
708	1020130108028	유리화통결을 위한 변형된 스트로우 로딩방법 및 이	Modified Straw Loading Method for Vitrification and Use thereof	2013.09.09	1015109460000	2015.04.03	1020150029191	2015.03.18
709	1020190136570	GFP 유전자의 발현을 억제하는 dsRNA 및 이의 용액 조성물	dsRNA for inhibition of GFP gene expression and uses thereof	2019.10.30	1022341350000	2021.03.25		
710	1020177033923	액제로서 아조디카본아미드/시트레이트 혼합물	PROCESS FOR FOAMING POLYOLEFIN COMPOSITIONS USING AN AZODICARBONAMIDE/CITRATE	2015.05.08			1020180004748	2018.01.12
711	1020157028247	알켄의 분해 반응물(PYROLYSIS) 하에서의 열분해 반응물	PYROLYSIS REACTIONS IN THE PRESENCE OF AN ALKENE	2014.03.14			1020150131136	2015.11.24
712	1020150137730	뇌수막염 진단용 프라이머 세트 및 이의 용액 조성물	Primer set for diagnosing meningitis and use thereof	2015.09.30	1017171810000	2017.03.10		
713	1020147030860	마이코플라스마 하이요뉴모니아 백신(MYCOPLA)	MYCOPLASMA HYOPNEUMONIAE VACCINE	2013.04.03	1017475070000	2017.06.08	1020150003257	2015.01.08
714	1020150137736	패혈증 진단용 프라이머 세트 및 이의 용액 조성물	Primer set for diagnosing sepsis and use thereof	2015.09.30	1017171920000	2017.03.10		
715	1020160151650	올리고키토산을 유효성분으로 함유하는 조성물	Composition for preventing or treating Acne containing oligo-chitosan as an effective component	2016.11.15	1018384040000	2018.03.07		
716	1020130005661	벼 유래의 OsPrMC3 유전자를 이용한 조성물	Method for producing transgenic plant with controlled biomass or seed yield using OsPrMC3 gene	2013.01.18	1013765200000	2014.03.14		
717	1020160012004	식물의 포름산 수액 흐름 측정용 마이크로 니들 프로브	MICRO NEEDLE PROBE FOR MEASURING SAP FLOW OF PLANT AND MEASURING DEVICE WITH TH	2016.01.29	1017650790000	2017.07.31	1020170084668	2017.07.20
718	1020160012003	식물의 전기전도도 측정용 마이크로 니들 프로브	MICRO NEEDLE PROBE FOR MEASURING ELECTRICAL CONDUCTIVITY OF PLANT AND MEASURIN	2016.01.29	1017117850000	2017.02.23		
719	1020100115114	토양 수분 거동 특성을 고려한 관수 제어방법 및 이	Irrigation method and variable-depth soil tensiometer device applicable to efficient management o	2010.11.18	1012422140000	2013.03.05	1020120053806	2012.05.29
720	1020110003393	다수의 이온선택성 전극 어레이 적용형 이온 선택성 측정 장치	Automated test stand for a sensor array consisting of ion-selective electrodes	2011.01.13	1012422130000	2013.03.05	1020120082099	2012.07.23
721	1020060132826	제조제에 대하여 복합 저항성을 가지는 감자 품종	POTATO PLANT HAVING MULTIPLE RESISTANCES AGAINST HERBICIDES AND PROCESS FOR THE P	2006.12.22	1008710900000	2008.11.24	1020080058751	2008.06.26
722	1020120025699	분자칼라시 추출물을 유효성분으로 포함하는 조성물	ANTIVIRAL COMPOSITION FOR CALICIVIRUS COMPRISING RUBUS COREANUS EXTRACT	2012.03.13	1013819710000	2014.03.31	1020130104308	2013.09.25
723	1020150137724	결핵 진단용 프라이머 세트 및 이의 용액 조성물	Primer set for diagnosing tuberculosis and use thereof	2015.09.30	1017942120000	2017.10.31	1020170038995	2017.04.10
724	1020197000245	전신 홍반성 루푸스의 바이오마커 시그니처 및 이의 용액 조성물	BIOMARKER SIGNATURES OF SYSTEMIC LUPUS ERYTHEMATOSUS AND USES THEREOF	2017.06.07			1020190038791	2019.04.09
725	1020180013754	보리 및 상엽 추출물을 포함하는 항당뇨용 조성물	FOOD COMPOSITION FOR ANTI-DIABETIC CONTAINING BARLEY AND MULBERRY LEAF EXTRACT	2018.02.05	1018598990000	2018.05.14		
726	1020170015969	왕귀뚜라미 추출물을 유효성분으로 함유하는 조성물	PHARMACEUTICAL COMPOSITION COMPRISING THE EXTRACTS OF TELEOGRYLLUS EMMA AS AN	2017.02.06	1018546580000	2018.04.27		
727	1020150085705	식물을 이용한 효능기반 한약재 표준화 방법(Method)	A method for standardizing traditional herbal medicinal materials, based on plant developmental b	2015.06.17	1018463170000	2018.04.02	1020150144720	2015.12.28
728	1020190009185	키틴을 이용한 세균 흡착용 조성물의 제조방법(METHOD)	METHOD FOR PREPARING A COMPOSITION FOR ADSORBING CESTIUM USING CHITIN	2019.01.24	1022253730000	2021.03.03	1020200092080	2020.08.03
729	1020170104030	슈도모나스 속 균주 특이적 항균펩타이드 및 이의 용액 조성물	Pseudomonas specific antimicrobial peptide and antimicrobial composition comprising the same	2017.08.17	1019778000000	2019.05.07	1020190019309	2019.02.27
730	1020160020873	발열량이 향상된 리그노셀룰로오스계 바이오 플라스틱 조성물	Improved heating value lignocellulosic bio-coal and manufacturing method thereof	2016.02.22	1018763000000	2018.07.03	1020170098658	2017.08.30
731	1020130154903	추분나뭇잎 추출물을 유효성분으로 포함하는 조성물	Composition for prevention or treatment of liver disease comprising Vigna nakashimae extract	2013.12.12	1015472460000	2015.08.19	1020150068807	2015.06.22
732	1020197012787	분자의 식별 및 분석을 위한 장치 및 이의 용액 조성물	METHOD AND APPARATUS FOR THE ANALYSIS AND IDENTIFICATION OF MOLECULES	2017.10.02			1020190062514	2019.06.05
733	1020120125289	스트로우 내벽에 배아를 부착하는 부착성 조성물	Paste an embryo in the vitrification straw	2012.11.07	1015092950000	2015.03.31	1020140058879	2014.05.15
734	1020197028970	코로나바이러스, 이를 포함하는 백신 및 질병 예방 방법	CORONAVIRUSES, VACCINES COMPRISING THE SAME, AND METHODS FOR PREVENTING DISEASE	2018.03.02			1020200014269	2020.02.10
735	1020207034488	페로켈라타아제 억제제 및 이의 용액 조성물	FERROCHELATASE INHIBITORS AND METHODS OF USE	2019.04.30			1020210022553	2021.03.03
736	1020207030139	생산성이 향상된 바이러스 및 비-바이러스 벡터	VIRAL AND NON-VIRAL NANOPASMID VECTORS WITH IMPROVED PRODUCTION	2019.03.20			1020210016330	2021.02.15
737	1020150178189	나무재벌레속 식물의 추출물을 유효성분으로 포함하는 조성물	ANTIMICROBIAL COMPOSITION COMPRISING THE EXTRACTION OF SUAEDA SPP AS AN EFFECTIV	2015.12.14	1017156220000	2017.03.07		

738	1020197002291	APOA1의 특여량(COMPO) 특여를 위한 조성물 및	COMPOSITIONS FOR THE ADMINISTRATION OF APOA1 AND DOSAGES	2017. 07. 31			1020190034542	2019.04.02
739	1020140018734	황침김치의 제조 방법 및 이로부터 제조되는	A MANUFACTURING METHOD OF KIMCHI COMPRISING THE FERMENTED SOLUTION OF WHANG	2014. 02. 18	1014855390000	2015. 01. 16		
740	1020180149948	말뚝을 함유하는 사료 조성물(Feed composition)	Feed composition containing mealworm	2018. 11. 28			1020200063793	2020.06.05
741	1020090001333	생강 또는 건강 추출물을 유효성분으로 함유하는	Composition comprising the extract of Zingiberis Rhizoma Crudus or Zingiberis Siccatum Rhizoma	2009. 01. 08	1011414390000	2012. 04. 23	1020100082044	2010.07.16
742	1020160132396	은행잎 추출액과 마늘 발효물을 포함하는	METHOD FOR MANUFACTURING FEED ADDITIVES USING GINKGO LEAF EXTRACTS AND FERMENT	2016. 10. 12	1018338230000	2018. 02. 23		
743	1020200012832	흰경종 스트레스에 대한 저항성이 증가된 벼	New rice variety 'Sebi' with increased environmental stress resistance and breeding method thereof	2020. 02. 03	1021420310000	2020. 07. 31		
744	1020200012830	인산 흡수능 및 침수 저항성이 증가된 벼	New rice variety 'IPS' with increased phosphate uptake ability and submergence tolerance and brec	2020. 02. 03	1021520650000	2020. 08. 31		
745	1020200012831	인산 흡수능, 침수 저항성 및 혐기발아성이	New rice variety 'IPSA' with increased phosphate uptake ability, submergence tolerance and anaero	2020. 02. 03	1021403000000	2020. 07. 27		
746	1020170125064	토마토 저장성 증진 품종 선별용 조성물(COMPO)	COMPOSITION FOR SELECTION OF LONG-SHELF LIFE VARIETIES IN TOMATO	2017. 09. 27	1019364030000	2019. 01. 02		
747	1020150109578	농축용수 해석을 위한 모형입력자료 제공 방법	METHOD AND APPARATUS FOR PROVIDING MODELING INPUT DATA FOR INTERPRETATION OF A	2015. 08. 03	1018545040000	2018. 04. 26	1020170016162	2017.02.13
748	1020150015438	티아졸레 그룹을 갖는 티아졸레 화합물 및	THIAZOLE DERIVATIVES HAVING THIOPHENYL GROUP AND FUNGICIDES CONTAINING THE SAME	2015. 01. 30	1016652310000	2016. 10. 05	1020160094169	2016.08.09
749	1020140006618	액티노바실루스 플로르뉴오니에, 파스튜렐라	MULTIVALENT VACCINE COMPOSITION FOR PREVENTING OR TREATING INFECTION BY ACTINOB	2014. 01. 20	1015882970000	2016. 01. 19	1020150086672	2015.07.29
750	1020140013774	시몽 병원균에 대하여 항균 활성과 효소활성을	Bacillus amyloliquefaciens KR-PBS6 as a novel strain with antifungal and enzyme activity	2014. 02. 06	1015636450000	2015. 10. 21	1020150093027	2015.08.17
751	1020147033096	전처리된 지밀화 바이오매스 미립자의	METHODS OF HYDROLYZING PRETREATED DENSIFIED BIOMASS PARTICULATES AND SYSTEMS RE	2013. 04. 26	1019708590000	2019. 04. 15	1020150028959	2015.03.17
752	1020120082892	오이 식물체에 모자이크 바이러스의 감염활성을	Agrobacterium tumefaciens species of KACC95083P capable of reconstituting infection activity of C	2012. 07. 30	1013458900000	2013. 12. 20	1020120089616	2012.08.13
753	1020120082891	오이 식물체에 모자이크 바이러스의 감염활성을	Agrobacterium tumefaciens species of KACC95082P capable of reconstituting infection activity of C	2012. 07. 30	1013458570000	2013. 12. 20	1020120092087	2012.08.20
754	1020137023181	재조합 오일(T	TAILORED OILS PRODUCED FROM RECOMBINANT OLEAGINOUS MICROORGANISMS	2012. 02. 02	1019649650000	2019. 03. 27	1020140114274	2014.09.26
755	1020137007951	식물계에서의 중금속 감소(HEAVY METAL REDUC	HEAVY METAL REDUCTION IN PLANTA	2011. 08. 31	1021360880000	2020. 07. 15	1020130137620	2013.12.17
756	1020137013979	유동점이 낮은 미생물 오일, 이 오일로 제조된	MICROBIAL OILS WITH LOWERED POUR POINTS, DIELECTRIC FLUIDS PRODUCED THEREFROM, AN	2011. 11. 03	1019648860000	2019. 03. 27	1020130118333	2013.10.29
757	1020110110988	오이 식물체에 모자이크 바이러스의 감염활성을	Agrobacterium tumefaciens species capable of reconstituting infection activity of Cucumber mosaic	2011. 10. 28	1013365070000	2013. 11. 27	1020120006463	2012.01.18
758	1020110132651	죽초액을 포함하는 식물병 방제용 조성물(Comp	Composition for controlling plant disease comprising bamboo vinegar and antagonistic bacteria	2011. 12. 12	1013222090000	2013. 10. 21	1020130066003	2013.06.20
759	1020110063535	헬리코박터 파이로리의 생육을 저해하는 김치	LACTIC ACID BACTERIA GROUP HINDERING GROWTH OF HELICOBACTER PYLOLI	2011. 06. 29	1013101230000	2013. 09. 12	1020130002533	2013.01.08
760	1020110069248	유해조류 제어용 살조세균(Harmful Algal species)	Harmful Algal species-specific Algicidal Bacteria	2011. 07. 13	1013118370000	2013. 09. 17	1020130009902	2013.01.24
761	1020100023978	담배가루이 B 타입과 Q 타입 간 핵유전자의	Intron variation on a nuclear gene between B and Q biotypes of Bemisia tabaci and its primer sequ	2010. 03. 17	1011900190000	2012. 10. 05	1020110104845	2011.09.23
762	1020090126542	저탄소 저비용 온실 에너지 관리 시스템(Control	Control method for the low-carbon and low-cost energy system of greenhouse	2009. 12. 18	1010937770000	2011. 12. 07	1020110069939	2011.06.24
763	1020090026109	고추열병 방제 및 고추생육촉진용 길항	A composition containing antagonistic rhizobacteria consortium for inhibiting phytophthor capsici a	2009. 03. 26	1011270450000	2012. 03. 08	1020100107830	2010.10.06
764	1020080114437	바실러스 벨레젠시스 S3-5 균주 및 이를	BACILLUS VELEZENSIS S3-5 STRAIN AND METHOD FOR THE BIOLOGICAL CONTROL OF PLANT DI	2008. 11. 18	1010891490000	2011. 11. 28	1020100055625	2010.05.27
765	1020080111656	바실러스 벨레젠시스 PB3 균주 및 이를	BACILLUS VELEZENSIS PB3 STRAIN AND METHOD FOR THE BIOLOGICAL CONTROL OF PLANT DIS	2008. 11. 11	1010739320000	2011. 10. 10	1020100052797	2010.05.20
766	1020080011716	시판 고추 마커(SNP m F1 품종 식별을 위한 SNP	SNP marker for discrimination of commercial F1 pepper cultivars	2008. 02. 05	1009748210000	2010. 08. 03	1020090085843	2009.08.10
767	1020070109606	카모박테리움속 에스제이피미생물(SJP microorgan	SJP microorganism in Camobacterium	2007. 10. 30	1008708770000	2008. 11. 21	1020070108845	2007.11.13
768	1020070109596	락토바실루스 속 에스제이피미생물(SJP microorga	SJP microorganism in Lactobacillus	2007. 10. 30	1008708780000	2008. 11. 21	1020070108844	2007.11.13
769	1020070109584	락토바실루스속 에스제이피미생물(SJP microorg	SJP microorganism in Lactobacillus	2007. 10. 30	1008708790000	2008. 11. 21	1020070108350	2007.11.09
770	1020070109559	브레비박실루스 속 에스제이피미생물(SJP microor	SJP microorganism in Brevbacillus	2007. 10. 30	1008708810000	2008. 11. 21	1020070108349	2007.11.09
771	1020070109508	페니박실루스속 에스제이피미생물(SJP microorgan	SJP microorganism in Paenibacillus	2007. 10. 30	1008708820000	2008. 11. 21	1020070108348	2007.11.09
772	1020070109580	락토바실루스속 에스제이피미생물(SJP microorg	SJP microorganism in Lactobacillus	2007. 10. 30	1008708800000	2008. 11. 21	1020070108843	2007.11.13
773	1020060094687	칸디다 microorganism 속 에스제이피미생물(SJP	SJP microorganism in Candida	2006. 09. 28	1007534570000	2007. 08. 23	1020070076378	2007.07.24
774	1020060094706	바실루스 microorganism 속 에스제이피미생물(SJP	SJP microorganism in Bacillus	2006. 09. 28	1008443100000	2008. 07. 01	1020070076379	2007.07.24
775	1020030021518	보정기능을 구비한 자동기상관측장치(A auto we	A auto weather system with correction function	2003. 04. 04	1005474460000	2006. 01. 23	1020040087231	2004.10.13
776	1020217010410	동물 사료 조성물 및 이의 용도(ANIMAL FEED CO	ANIMAL FEED COMPOSITION AND USE THEREOF	2019. 09. 11			1020210057773	2021.05.21
777	1020160103430	충진된 풍미와 기능성을 갖는 참다래, 감 및	Wine and vinegar with high taste and flavor and functionality from mixtures of kiwi-fruit, persimmo	2016. 08. 16	1018599290000	2018. 05. 15	1020180019283	2018.02.26
778	1020180143891	유산균을 이용한 묵은지 제조방법 및	METHOD FOR PREPARING LONG-TERM FERMENTED KIMCHI BY USING LACTOBACILLUS SAKAI SC	2018. 11. 20	1022559830000	2021. 05. 18	1020200059056	2020.05.28
779	1020100051013	금속 응집-응결 침강제를 이용한 오폐수	The method and Apparatus of removing total nitrogen and phosphate in sewage and wastewater u	2010. 05. 31	1012782300000	2013. 06. 18	1020110131535	2011.12.07
780	1020170111355	충진된 기호성과 항산화 활성을 갖는 식물성	Vegetable Brown Sauce with enhanced taste and anti-oxdyant property and preparation method t	2017. 08. 31	1019175340000	2018. 11. 05		
781	1020150171770	피부 개선 효능을 갖는 키틴노파가 속 균주	Novel Chitinophaga sp. strain having improvement in skin conditions and cosmetic preparation by	2015. 12. 03	1017395600000	2017. 05. 18		
782	1020090724636	항생물질 수을 및(또는) 물질로 이종 단백질	METHOD FOR RAPIDLY SCREENING MICROBIAL HOSTS TO IDENTIFY CERTAIN STRAINS WITH IMP	2008. 04. 25	1015303950000	2015. 06. 15	1020100023824	2010.03.04
783	1020167012961	종양분해성 HSV 벡터(ONCOLYTIC HSV	ONCOLYTIC HSV VECTOR	2014. 10. 28			1020160108301	2016.09.19
784	1020110137554	피부질환 치료용 조성물(Composition for	Composition for treating skin disease	2011. 12. 19	1011775470000	2012. 08. 21	1020120002516	2012.01.05

785	1020207014070	표적 바이러스 검출을 위한 휴대용 분자 진단	PORTABLE MOLECULAR DIAGNOSTIC DEVICE AND METHODS FOR THE DETECTION OF TARGET V	2018.11.09			1020200079264	2020.07.02
786	1020217009863	핵염기 편집 시스템을 전달하기 위한 조성물	COMPOSITIONS AND METHODS FOR DELIVERING A NUCLEOBASE EDITING SYSTEM	2019.09.07			1020210055733	2021.05.17
787	1020190090772	알코올이 제거된 와인 액상 베이스의 제조방법	Preparation Method of Alcohol-Free Wine Liquid Base and Alcohol-Free Wine Liquid Base Prepare	2019.07.26			1020210012661	2021.02.03
788	1020190141535	돼지의 자세 판정을 위한 빠르고 간단한 길이	Fast and Simple, Length Compare Method for Pig's Pose Detection	2019.11.07			1020210055275	2021.05.17
789	1020217000847	항염증, 항진균, 항기생충, 및 항암 활성을 갖는 아민	Amine compounds having anti-inflammatory, antifungal, antiparasitic, and anticancer activity	2014.01.31			1020210007046	2021.01.19
790	1020190154129	지방세포 분화 촉진용 펩타이드 및 이를 포함하	Peptides for promoting adipocyte differentiation and composition for promoting adipocyte differe	2019.11.27	1022516400000	2021.05.07		
791	1020100086075	과일용 봉지 제조방법 및 그 방법에 따른 과일	A METHOD OF MANUFACTURING PAPER BAGS FOR GROWING FRUIT AND A PAPER BAG THEREBY	2010.09.02	1010364930000	2011.05.17		
792	1020150146354	갈색거저리 유지 및 그 제조방법(Edible Oil from	Edible Oil from Yellow Mealworm and Preparation Method thereof	2015.10.21	1018583200000	2018.05.09	1020170046261	2017.05.02
793	1020207001740	표적화된 CRISPR/CAS-아데닌 편집을 위한	CRISPR/CAS-ADENINE DEAMINASE BASED COMPOSITIONS, SYSTEMS, AND METHODS FOR TARG	2018.06.26			1020200031618	2020.03.24
794	1020190121298	중진된 항당뇨 및 항비만 활성을 갖는 파바톤	Complex-fermented composition of Fabaton soybean leaves and Schisandra chinensis having enha	2019.10.01			1020200054864	2020.05.20
795	1020170055479	고소애를 함유하는 드레싱 조성물 및 이의 제조	SALAD DRESSING COMPOSITION CONTAINING MEALWORM AND MANUFACTURING METHOD	2017.04.28	1019254520000	2018.11.29	1020180121144	2018.11.07
796	1020177018682	해양심층수와 미생물을 이용한 커피 처리의	Method for processing coffee cherry using deep sea water and microbes	2017.05.04	1018852070000	2018.07.30	1020170134967	2017.12.07
797	1020157035486	바이오메스로부터의 연료 및 생물비료의 생산(P	Producing fuels and biofertilizers from biomass	2014.05.23			1020160011647	2016.02.01
798	1020160082499	신규한 유효성분으 지의류 내성공광이 추출물	A COSMETIC COMPOSITION FOR UV PROTECTING, ANTIOXIDATING, AND WHITENING COMPRISI	2016.06.30	1018858030000	2018.07.31	1020180003100	2018.01.09
799	1020150161304	안토시아닌의 생합성이 증진된 형질전환 식물(T	Transgenic plants for enhancing anthocyanin biosynthesis	2015.11.17	1017233090000	2017.03.29		
800	1020207013643	고충 세포에서의 PCV2B ORF2 단백질의	RECOMBINANT EXPRESSION OF PCV2B ORF2 PROTEIN IN INSECT CELLS	2018.10.16			1020200066700	2020.06.10
801	1020180132413	프로토타낙사디올 및 클로로겐산의 함량이	Method for production of ginseng with high content of protopanaxadiol and chlorogenic acid	2018.10.31	1020280780000	2019.09.26	1020190049601	2019.05.09
802	1020180123163	초단강 유종형(Novel) 밀 신종종 '미니' 및 이의	Novel Variety of Extra-short Wheat cultivar 'Mini'	2018.10.16	1019600680000	2019.03.13		
803	1020100060731	면역력 증강을 통한 향아토티 활성을 갖는	Dark purple coloured rice super C3GH1 having antiatopic activity via enhancing the immunity	2010.06.25	1011283540000	2012.03.13	1020120000388	2012.01.02
804	1020187017042	다양한 화학 구조를 가지는 생체이물질의	HIGH-THROUGHPUT IMAGING-BASED METHODS FOR PREDICTING CELL-TYPE-SPECIFIC TOXICIT	2016.11.09			1020180086438	2018.07.31
805	1020180155275	광포화 용액의 가변 상변화를 활용한 스마트	Smart window device with supersaturated solution reversible phase change	2018.12.05	1020964180000	2020.03.27		
806	1020090063512	탄산시비 효율 증진을 위한 재배기(Culturing dev	Culturing device for improving the efficient carbon dioxide enrichment	2009.07.13	1011040940000	2012.01.03	1020110006058	2011.01.20
807	1020197035484	표적화된 핵산 편집을 위한 시스템, 방법 및	SYSTEMS, METHODS, AND COMPOSITIONS FOR TARGETED NUCLEIC ACID EDITING	2018.05.18			1020200026804	2020.03.11
808	1020167018998	KMO 억제제로서의 3-(5-클로로-2-옥소벤조[D]	3-(5-CHLORO-2-OXOBENZO[D]OXAZOL-3(2H)-YL)PROPANOIC ACID DERIVATIVES AS KMO INHI	2014.12.17			1020160098433	2016.08.18
809	1020190083132	묵은지 및 삼채를 포함하는 식품 조성물 및	Food composition comprising Mukeunji and Allium hookeri and manufacturing method thereof	2019.07.10			1020210007166	2021.01.20
810	1020190138497	가축의 생산성 향상용 사료첨가제 및 이를	A feed additive for improving meat quality and feed composition using the same	2019.11.01			1020210052905	2021.05.11
811	1020190134920	실온에서 페로브스카이트 에어로졸 증착에 의한	Perovskite-induced Ultrasensitive and Highly Stable Humidity Sensor Systems prepared by Aerosol	2019.10.28			1020210050386	2021.05.07
812	1020170144391	바실러스 포항하는 아밀로리퀘파시엔스 KL87	Compositions for preventing plant disease comprising Bacillus amyloliquefaciens KL87	2017.11.01	1019637620000	2019.03.25		
813	1020190043564	담수퇴적물로부터 분리한 김나루 탄저병균에	Trichoderma asperellum NN1BRFG4324 strain isolated from sediment in freshwater having antagone	2019.04.15	1021909290000	2020.12.08	1020200121409	2020.10.26
814	1020190018084	식물 성장 촉진 및 식물병 방제 활성을 갖는	Pseudarthrobacter equi ANG28 having activities of promoting plant growth and controlling plant d	2019.02.15	1020970420000	2020.03.30		
815	1020190101260	세트리리아 라에비가타 지의류로부터 분리된	Composition for growth inhibition of colorectal cancer stem cells comprising extracts of novel endo	2019.08.19	1022074490000	2021.01.20	1020200021894	2020.03.02
816	1020190000418	식물 성장 촉진 및 식물병 방제 활성을 갖는	Pseudomonas plecoglossicida ANG14 having activities of promoting plant growth and controlling p	2019.01.02	1020857640000	2020.03.02		
817	1020177021423	수컷의 프로바이오틱 생식력을 증가시키기 위한		2015.12.23			1020170126446	2017.11.17
818	1020190030102	식물 성장 촉진 및 식물병 방제 활성을 갖는	Beijerinckia fluminensis ANG34 having activities of promoting plant growth and controlling plant di	2019.03.15	1021068020000	2020.04.27		
819	1020190003252	식물 성장 촉진 및 식물병 방제 활성을 갖는	Pantoea bremeri ANG4 having activities of promoting plant growth and controlling plant disease,	2019.01.10	1021056030000	2020.04.22		
820	1020160130583	신종 병원성 곰팡이에 대한 방제 활성을 갖는	Novel Bacillus amyloliquefaciens Y1 having Control Activity against Plant Pathogenic Fungi	2016.10.10	1018376950000	2018.03.06		
821	1020170019296	신규한 락토바실러스 루테리 균주 및 그	A novel Lactobacillus reuteri and anti-bacterial use of the same	2017.02.13	1018512970000	2018.04.17		
822	1020140010193	매경리 양조에 이용되는 발효제 종균	ASPERGILLUS ORYZAE S-2 KACC93172P OF FERMENT SPAWN USED IN BREWING RICE-WINE, AN	2014.01.28	1016190630000	2016.05.02	1020150090335	2015.08.06
823	1020150146432	락토바실러스 람노서스 비타피온 균주, 이를	Novel lactobacillus rhamnosus vitaP1 and fermentation product method of pueraria radix or soybe	2015.10.21	1021328270000	2020.07.06	1020170046829	2017.05.04
824	1020160036316	정향의 효소처리 추출물을 함유하는	Composition for Preveting Biofilm Formation Containing Enzyme Treated Extract of Clove	2016.03.25	1017643040000	2017.07.27	1020160037875	2016.04.06
825	1020160019606	오염 해수 내 고효율의 질소 및 인 제거를	ECO-FRIENDLY AND HIGH EFFICIENCY MICROORGANISMS SLUDGE FOR REMOVING NITROGEN A	2016.02.19	1017331300000	2017.04.27		
826	1020190124029	바실러스 벨레젠시스 CE 100의 특성과 그	Characteristics of Bacillus Velezensis CE 100 and Effect of Its Culture Filtrate on Control of Citrus Me	2019.10.07	1021483960000	2020.08.20		
827	1020190101259	세트리리아 속 지의류로부터 분리된 신규	Composition for growth inhibition of colorectal cancer stem cells comprising extracts of novel endo	2019.08.19	1022074480000	2021.01.20	1020200021893	2020.03.02
828	1020180054965	신규 바실러스 아밀로리퀘파시엔스 균주 및	A Novel Bacillus amyloliquefaciens Bacterium strain and Method for Producing Fermented Soy Pro	2018.05.14	1020928510000	2020.03.18	1020190024612	2019.03.08
829	1020170169805	마리나플렉실리 라이조스페라 TRM1-10 또는	A COMPOSITION FOR CONTROLLING PLANT DISEASE AND PROMOTING PLANT GROWTH COMPR	2017.12.11	1019715760000	2019.04.17		
830	1020170025485	이종간 정숙수 감지 억제용 미생물 및 이를	Microorganism for Inhibiting Inter-species Quorum Sensing and Membrane Water Treatment Appa	2017.02.27	1019138020000	2018.10.25	1020180098843	2018.09.05
831	1020180019809	유충호르몬 안타고니스트 및 살충 활성을	Streptomyces sp. AN120537 strain having insect juvenile hormone antagonist and insecticidal activi	2018.02.20	1018524620000	2018.04.20		

832	1020170015965	왕귀뚜라미 추출물을 유효성분으로 함유하는 조성물	COMPOSITION COMPRISING THE EXTRACTS OF TELEOGRYLLUS EMMA AS AN EFFECTIVE COMPO	2017. 02. 06	1018566020000	2018. 05. 03		
833	1020110084912	악취이완(Microor) 제거능을 갖는 미생물 및 이의 용액	Microorganism capable of reducing malodor and its uses	2011. 08. 25	1015348910000	2015. 07. 01	1020120088498	2012.08.08
834	1020160176055	신규한 오세아노바실러스 소재 BCNU 3025 균주	Novel Oceanobacillus sojae BCNU 3025 strain	2016. 12. 21	1018408510000	2018. 03. 15		
835	1020150093267	질소생물 및 인 제거능이 우수한 혼합 해양 미생물	MIXED MARINE BACTERIA HAVING EXCELLENT ABILITY OF REMOVING NITROGEN AND PHOSPH	2015. 06. 30	1016615460000	2016. 09. 26		
836	1020150054017	신규한 사카로미세스 세레비시아 S6-1 및 그 용액	Novel Saccharomyces cerevisiae S6-1 and uses thereof	2015. 04. 16	1017735990000	2017. 08. 25	1020160123670	2016.10.26
837	1020050108024	사자발쑉 정유를 함유하는 여성용 아로마 오일	Women's aroma oil composition comprising Artemisia spp.essential oil	2005. 11. 11	1007783680000	2007. 11. 15	1020070050614	2007.05.16
838	1020070092804	바실러스 리체니포미스 균주를 이용한 청국장 제조 방법	A preparation method of chungkukjang using Bacillus licheniformis	2007. 09. 12	1009031860000	2009. 06. 09	1020080024098	2008.03.17
839	1020130114848	과실 및 과채류의 효소추출 농축액을 이용한 과실 및 과채류의 효소추출 농축액을 이용한	Granule-type convenient food using the concentrate of enzyme extract from fruits or vegetables an	2013. 09. 27	1015181310000	2015. 04. 29	1020150034909	2015.04.06
840	1020170024956	콩 종자 탈립 저항성 판별용 SNP 마커 및 이의 용액	SNP marker for discriminating resistance to pod-shattering of soybean and the use thereof	2017. 02. 24	1018691910000	2018. 06. 12		
841	1020070071666	항생제 대체용 사료조성물(FEED COMPOSITION)	FEED COMPOSITION REPLACEMENT FOR ANTIBIOTICS	2007. 07. 18	1008893640000	2009. 03. 11	1020090008599	2009.01.22
842	1020140149506	브레비바실러스 속 R2a23 및 이의 용액	Brevibacillus R2a23 and its use	2014. 10. 30	1016562280000	2016. 09. 05	1020160050716	2016.05.11
843	1020140149505	브레비바실러스 속 R1a13 및 이의 용액	Brevibacillus R1a13 and its use	2014. 10. 30	1016562300000	2016. 09. 05	1020160050715	2016.05.11
844	1020160081748	초생연주인 감귤 변종 식물 '제대주' (New Citrus)	New Citrus Variety 'Jedae mandarin'	2016. 06. 29	1019221100000	2018. 11. 20	1020170002328	2017.01.06
845	1020130066746	우갈피 유래 신규 트리테르페노이드 화합물 및 이의 용액	NOVEL TRITERPENOIDS FROM ACANTHOPANAX SESSILIFLORUS AND AN ANTI-INFLAMMATORY	2013. 06. 11	1015092250000	2015. 03. 31	1020140144592	2014.12.19
846	1020150157396	방선균 유래의 5-(3'-인도лил)옥사졸 유도체를 함유하는 조성물	Composition containing 5-(3'-Indolyl)oxazole derived from Streptomyces for rice bacterial blight s	2015. 11. 10	1018207970000	2018. 01. 16	1020170054792	2017.05.18
847	1020150157395	방선균 유래의 K252d를 함유하는 조성물	Composition containing K252d derived from Streptomyces for rice bacterial blight suppressing acti	2015. 11. 10	1017978200000	2017. 11. 08	1020170054791	2017.05.18
848	1020150157399	방선균 유래의 3-펜타데칸오일-5-히드록시메틸 테트라노익산 유도체를 함유하는 조성물	Composition containing 3-pentadecanoic-5-hydroxymethyl tetranoic acid derived from Streptomyces	2015. 11. 10	1017611150000	2017. 07. 19	1020170054793	2017.05.18
849	1020120054073	미세조류를 배양 기반 신규 생물유래 광촉매입자	NOVEL BIOGENIC PHOTOCATALYST PARTICLE BASED ON MICROALGAE CULTURE, PREPARATION	2012. 05. 22	1018617060000	2018. 05. 21	1020130130342	2013.12.02
850	1020080113298	항진균 활성을 갖는 방선균 생산하는 균주	Streptomyces sp. MJM1968 producing antifungal substance	2008. 11. 14	1010959500000	2011. 12. 13	1020100054389	2010.05.25
851	1020170117324	메탄을 이용하여 숙신산을 생성하는 재조합 미생물	Recombinant microorganism for producing succinic acid from methane and uses thereof	2017. 09. 13	1019545300000	2019. 02. 26		
852	1020140158537	BrGI 유전자를 포함하는 RNAi 재조합 벡터 및 이의 용액	RNAi recombinant vector including BrGI gene and transgenic plant with enhanced salt stress tolera	2014. 11. 14	1016770640000	2016. 11. 11	1020160057659	2016.05.24
853	1020090109723	항진균 물질 YS-822A를 생산하는 방선균 균주	STREPTOMYCES CINNAMONEUS MJM8987 PRODUCING ANTIFUNGAL SUBSTANCES YS-822A AN	2009. 11. 13	1010982800000	2011. 12. 19	1020100054747	2010.05.25
854	1020130033536	스프레이 시스템(SPRAY) 노즐 및 이를 이용한 코팅 방법	SPRAY NOZZLE AND SYSTEM FOR COATING FOR THE SAME	2013. 03. 28	1013973840000	2014. 05. 14		
855	1020140017697	균일한 코팅이 가능한 코팅 시스템(COATING SYSTEM)	COATING SYSTEM CAPABLE OF UNIFORM COATING	2014. 02. 17	1015064560000	2015. 03. 23		
856	1020140128558	스위치 노즐(SWITCH SPRAY NOZZLE)	SWITCH SPRAY NOZZLE	2014. 09. 25	1015604960000	2015. 10. 07		
857	1020130110716	스프레이 시스템(SYSTEM) 노즐을 이용하는 코팅 방법	SYSTEM FOR COATING USING SPRAY NOZZLE	2013. 09. 13	1015450490000	2015. 08. 10	1020150031141	2015.03.23
858	1020100021876	결림부재의 이탈 동작에 대한 원격작동이 가능한 장치	HAY COLLECTOR	2010. 03. 11	1010713720000	2011. 09. 30	1020110102718	2011.09.19
859	1020090025160	자동 해충 인지 및 방제 시스템 및 방법(Automati)	Automatic pest recognition and control system and method	2009. 03. 24	1011093370000	2012. 01. 17	1020100106883	2010.10.04
860	1020080024410	버섯 균사체 배양물을 유효성분으로 함유하는 미용 조성물	Cosmetics for whitening comprising mushroom fermentation as an effective ingredient	2008. 03. 17	1008485150000	2008. 07. 21		
861	1020070098191	버섯 균사체 배양물, 그의 제조방법 및 그의 용액	Mushroom Fermentation, preparing method and use thereof	2007. 09. 28	1008387050000	2008. 06. 10		
862	1020010068208	트레할로스 함량이 높은 신규 균주(Flammulina velutipes)	Flammulina velutipes having higher trehalose content	2001. 11. 02	1004112300000	2003. 12. 02	1020030019035	2003.03.06
863	1020110042451	원정박이꽃무지의 사육 방법, 이로부터 사육된 유충	A BREEDING METHOD OF PROTAETIA BREVIITARSIS, PROTAETIA BREVIITARSIS USING THE SAME	2011. 05. 04	1013224500000	2013. 10. 21	1020120124659	2012.11.14
864	1020190059035	사탕무에서의 사탕무 (Beta vulgaris spp.) 특이 유전자	Detection of sugar beet (Beta vulgaris spp.) specific gene from adulterated honey	2019. 05. 20	1021469280000	2020. 08. 14		
865	1020090036643	프롤테아제 생성능 및 가바 생성능을 가진 식물	The preparing method for natural GABA using serial fermentation of plant originated lactic acid bac	2009. 04. 27	1011066680000	2012. 01. 10	1020100117918	2010.11.04
866	1020180055563	레스퀘렐라 유래 PfFAD3-1 유전자로 변형된 콩	Soybean plant with increased yield transformed with PfFAD3-1 gene from lesquerella and producti	2018. 05. 15	1020384810000	2019. 10. 24		
867	1020150038076	염색체 염기서열을 이용한 Solanum nigrum과 다른 Solanum species의 식별 방법	MARKERS FOR DISCRIMINATION OF SOLANUM NIGRUM FROM OTHER SOLANUM SPECIES INCLU	2015. 03. 19	1017205820000	2017. 03. 22	1020160112394	2016.09.28
868	1020160071326	푸자리움 푸지쿠로이 종복합체 구분을 위한 방법	METHOD AND PRIMER SET FOR SELECTING FUSARIUM FUJIKUROI	2016. 06. 08	1019626690000	2019. 03. 21	1020170138891	2017.12.18
869	1020127033796	버블 발생기(BUBBLE GENERATOR)	BUBBLE GENERATOR	2011. 11. 14	1014692080000	2014. 11. 28	1020130041831	2013.04.25
870	1020110028178	메타리지움 속 곰팡이의 대량 생산 방법(Mass production)	Mass production method of Metarhizium anisopliae HY-2	2011. 03. 29	1013646220000	2014. 02. 12	1020120110374	2012.10.10
871	2020187000069	가이 흔들림 방지 장치용 구비한 식물 보호용 탱크	PESTICIDE TANK OF PLANT PROTECTION MACHINE HAVING SIMPLE ANTI-SHAKING DEVICE	2017. 11. 08	2004927100000	2020. 11. 23	2020180003102	2018.10.30
872	1020110028179	패시클로마이세스 속 곰팡이의 대량 생산 방법(Mass production)	Mass production method of Paecilomyces lilacinus HY-4	2011. 03. 29	1014250460000	2014. 07. 24	1020120110375	2012.10.10
873	1020217009284	미세 유체 펌프의 주입 이상 상태 검출 및 제어 시스템	MICROFLUIDIC PUMP-BASED INFUSION ANOMALY STATE DETECTION AND CONTROL SYSTEM	2019. 05. 10			1020210040454	2021.04.13
874	1020197027689	플라스틱 마킹용 코팅 물질, 플라스틱 마킹 방법	A COATING MATERIAL FOR MARKING PLASTICS, A METHOD FOR MARKING PLASTICS, A METHOD	2018. 03. 23			1020190133003	2019.11.29
875	1020150077294	신규 사카로마이세스 세레비시아 Y28 균주 및 이의 용액	Novel Saccharomyces cerevisiae Y28 yeast strain and preparation method of mixed wine of kiwi an	2015. 06. 01	1017032490000	2017. 01. 31	1020160141905	2016.12.12
876	1020160091661	사카로마이세스 종과 비-사카로마이세스 종의 혼합 발효를 이용한 키위 과일 와인 제조 방법	Preparation method of kiwifruit wine having enhanced flavor-taste by using mixed fermentation str	2016. 07. 19	1018896050000	2018. 08. 10	1020180009654	2018.01.29
877	1020180134750	작물성장 촉진용 바이오자의 제조방법 및 이의 용액	Manufacturing Method of Biochar for Promoting Crop Growth and Fertilizer Comprising the Same	2018. 11. 05	1021815920000	2020. 11. 16	1020200051918	2020.05.14
878	1020217004081	신규 CAS12B 효소 및 시스템(NOVEL CAS12B ENZYME AND SYSTEM)	NOVEL CAS12B ENZYMES AND SYSTEMS	2019. 08. 07			1020210056329	2021.05.18

879	1020187027010	사상균 바이오매트, 이의 생산 방법 및 이의	FILAMENTOUS FUNGAL BIOMATS, METHODS OF THEIR PRODUCTION AND METHODS OF THEIR U	2017.02.28			1020180117131	2018.10.26
880	1020180128358	신규 미생물 엔테로박터 아스부리아에 OBR5-5	New microorganism Enterobacter asburiae OBR5-5 or microbial agent comprising the same	2018.10.25	1021691570000	2020.10.16	1020200046768	2020.05.07
881	1020180159162	신규 미생물 슈도모나스 브라시카세움 YHT51	New microorganism Pseudomonas brassicacearum YHT51 or microbial agent comprising the same	2018.12.11	1020808300000	2020.02.18		
882	1020160076033	비실리우스 아밀로리케파시엔스 균주, 이를 포함하는	BACILLUS AMYLIOLIQUEFACIENS STRAIN, MICROBIAL AGENT COMPRISING THE SAME AND BIOTIC	2016.06.17	1017566830000	2017.07.05		
883	1020140013773	식물 병원균에 대하여 항균 활성과 효소 활성을	Streptomyces griseus KR-CS7 as a novel strain with antifungal and enzyme activity	2014.02.06	1015636440000	2015.10.21	1020150093026	2015.08.17
884	1020160176036	신규한 류코노스톡 메센테로이데스 BCNU 3001	Novel Leuconostoc mesenteroides BCNU 3001 strain	2016.12.21	1018733860000	2018.06.26	1020180072454	2018.06.29
885	1020180159167	신규 미생물 슈도모나스 파라락티스 CHN12	New microorganism Pseudomonas paralactis CHN12 or microbial agent comprising the same	2018.12.11	1020808310000	2020.02.18		
886	1020110063536	헬리코박터 파이로리의 생육을 저해하는 락틱	LACTIC ACID BACTERIA GROUP HINDERING GROWTH OF HELICOBACTER PYLOLI	2011.06.29	1013646950000	2014.02.12	1020130002534	2013.01.08
887	1020160176039	신규한 스태필로코쿠스 에퀴움 BCNU 3002	Novel Staphylococcus equorum BCNU 3002 strain	2016.12.21	1018733900000	2018.06.26	1020180072455	2018.06.29
888	1020120060860	유전적 바이오마커(Biomark) 다형성 구별을 위한	Biomarker for distinguishing genetic polymorphism	2012.06.07	1014046480000	2014.05.30	1020130137354	2013.12.17
889	1020157000913	제조제에 대해 증가된 내성을 갖는 식물(PLANTS)	PLANTS HAVING INCREASED TOLERANCE TO HERBICIDES	2013.06.19			1020150023748	2015.03.05
890	1020130019311	식물병원균 예방 및 방제용 키토산과 키토올리고	Chitosan and chitooligosaccharide composition for preventing and disease control of plant disease	2013.02.22	1013855570000	2014.04.09	1020130028132	2013.03.18
891	1020100024474	식물병원균 예방 및 방제용 키토산과 키토올리고	Chitosan and chitooligosaccharide composition for preventing and disease control of plant disease	2010.03.18	1012537120000	2013.04.05	1020110105291	2011.09.26
892	1020190039276	생리활성성분 고탄유 식물성 브라운 소스 및	Vegetable Brown Sauce having high biological active materials and preparation method thereof	2019.04.03	1022319130000	2021.03.19	1020200117320	2020.10.14
893	1020200051662	파바톤 콩잎 추출물과 활성산소상 차 추출물을	Food composition for relieving menopausal symptom comprising extracts of Fabaton soybean leaf	2020.04.28			1020200126340	2020.11.06
894	1020140100009	황칠나무 발효물의 제조 방법 및 그 발효물을	A Method for Preparing Fermented Materials of Korean Dendropanax and a Method for Manufacture	2014.08.04	1016987740000	2017.01.17	1020160016275	2016.02.15
895	1020190100878	TLR6 또는 유효성분으로 COPE 단백질 억제제를	Composition for controlling thrips comprising TLR6 or COPE protein inhibitors as effective compon	2019.08.19	1022265560000	2021.03.05	1020210021682	2021.03.02
896	1020140064712	벼 근권에서 분리된 신규 식물 내생세균	Novel endophytic bacteria Bacillus oryzicola isolated from rice rhizosphere and development of a n	2014.05.28	1015697370000	2015.11.11		
897	1020167013677	스트리글라톤 용도(STRIGOLACTON) 제제 및 그의	STRIGOLACTONE FORMULATIONS AND USES THEREOF	2014.10.24			1020160079013	2016.07.05
898	1020180118241	풍과 과당 함유 추출물을 유효성분으로 함유하는	PHARMACEUTICAL COMPOSITION COMPRISING THE EXTRACT OF AN UNRIPE APPLE AS AN EFPE	2018.10.04	1022162110000	2021.02.09	1020200038700	2020.04.14
899	1020160089280	발효나무 추출물을 유효성분으로 함유하는	Composition for controlling plant diseases comprising an extract of Maesa japonica, and method fo	2016.07.14	1018376220000	2018.03.06	1020180008960	2018.01.25
900	1020150129179	살모넬라, 병원성 대장균 O157 및 이질균에	Bacteriophage against Salmonella, pathogen E. coli O157, Shigella and composition thereof	2015.09.11	1018308920000	2018.02.12	1020170031516	2017.03.21
901	1020160091540	고효율의 질소 및 인 제거를 위한 친환경	POLLUTED SEAWATER TREATING PROCESS BY SBR USING ECO-FRIENDLY AND HIGH EFFICIENCY	2016.07.19	1018894680000	2018.08.10	1020180009607	2018.01.29
902	1020170106793	질소 고정능을 갖는 혼합 균주, 이를 포함하는	MIXED STRAIN HAVING NITROGEN FIXATION ACTIVITY, MICROBIAL AGENT CONTAINING THE SA	2017.08.23			1020190022967	2019.03.07
903	1020090037049	토양전염성 식물병 발생 예측시스템 및 그	System and method for forecasting the burst of soilborne plant diseases	2009.04.28	1011145130000	2012.02.02	1020100047111	2010.05.07
904	1020190039279	생리활성성분 고탄유 데리야카 소스 및 그	Teriyaki Sauce having high biological active materials and preparation method thereof	2019.04.03	1021993870000	2020.12.30	1020200117321	2020.10.14
905	1020190009874	토마틴을 유효성분으로 포함하는 식물병	Composition for controlling plant diseases comprising Tomatine as an active ingredient	2019.01.25	1021465060000	2020.08.13	1020200092677	2020.08.04
906	1020207020721	헨보그로 명명된 지아 품종(CHIA VARIETY	CHIA VARIETY DESIGNATED REHNBORG	2018.12.13			1020200097791	2020.08.19
907	1020190027725	벼 유래의 AK102606 유전자의 항산화능, 환경	Use of AK102606 gene from Oryza sativa as regulator of antioxidant activity, environmental stresses	2019.03.11	1021271840000	2020.06.22		
908	1020197009544	살충 유전자 및 사용 방법(PESTICIDAL GENES	PESTICIDAL GENES AND METHODS OF USE	2017.09.06			1020190045293	2019.05.02
909	1020170146192	크리니펠리스 라이조마티콜라 IUM00035 균주	Composition for controlling plant diseases including Crinipellis rhizomaticola IUM00035 strain, cult	2017.11.03	1020025380000	2019.07.16	1020190050619	2019.05.13
910	1020197008866	유동점이 낮은 미생물 오일, 이 오일로 제조된	MICROBIAL OILS WITH LOWERED POUR POINTS, DIELECTRIC FLUIDS PRODUCED THEREFROM, AN	2011.11.03	1020655260000	2020.01.07	1020190036570	2019.04.04
911	1020197008914	재조합 유지성 미생물로부터 생산된 맞춤형	TAILORED OILS PRODUCED FROM RECOMBINANT OLEAGINOUS MICROORGANISMS	2012.02.02	1021172250000	2020.05.26	1020190036571	2019.04.04
912	1020180114084	성분별 안정성위험요소 분석을 이용한 유기농	Method for Discriminating Organic Rice, Pesticide-free Rice, and Conventional Rice Using Compou	2018.09.21	1021554170000	2020.09.07	1020200034368	2020.03.31
913	1020170047794	다변형 포장에서 자율경운작업을 위한 트랙터	Navigation Device of Tractor Path Generation for Unmanned Tillage Operations Applicable to Poly	2017.04.13	1019692130000	2019.04.09	1020180115457	2018.10.23
914	1020180007776	열화상 카메라가 탑재된 무인항공기를 이용한	System and method for monitoring leakage risk of reservoir embankment using unmanned aerial v	2018.01.22	1020364330000	2019.10.18	1020190089373	2019.07.31
915	1020160159681	바이오 의약품 생산을 위한 당채공학 적용	Glycoengineered Arabidopsis plants for production of plant-made pharmaceuticals and Method fo	2016.11.28			1020180060318	2018.06.07
916	1020160148325	식물 추출 정유를 유효성분으로 포함하는 살충제	Insecticide Composition Containing Essential oil as Active Ingredients	2016.11.08	1018989540000	2018.09.10	1020180051254	2018.05.16
917	1020160129781	펙토박테리움 카로토보룸에 대해 새로운	Pectobacterium phage POP72 recognizing a novel host receptor against Pectobacterium carotovov	2016.10.07	1018912980000	2018.08.17	1020180038751	2018.04.17
918	1020160107652	갈대 내생균으로부터 분리된 화합물 및 이를	Novel Compounds Derived from Endophytic Fungal Strain Isolated from the Rhizome of Reed Plant	2016.08.24	1018976440000	2018.09.05	1020180023138	2018.03.07
919	1020160111661	천연물 비료(Natural fertilizer)	Natural fertilizer	2016.08.31	1018924710000	2018.08.20	1020180024795	2018.03.08
920	1020160111660	천연 살균제(Natural Disinfectant)	Natural Disinfectant	2016.08.31	1018924700000	2018.08.20	1020180024794	2018.03.08
921	1020160107628	갈대류 내생균 배양액 추출물 또는 분획물을	Composition for Treating and Preventing Inflammatory Disease Comprising Culture Fluid Extract or	2016.08.24	1019723090000	2019.04.19	1020180023135	2018.03.07
922	1020177029127	포티바이러스 저항성을 가지는 Pvr4 유전자	P vr 4 GENE HAVING POTYVIRUS RESISTANCE AND USE THEREOF	2015.05.22	1019968910000	2019.07.01	1020170129186	2017.11.24
923	1020150143310	곰팡이 병원성 곰팡이균의 포자형성 향상을 위한	Culture method for improving spore formation of Beauveria bassiana	2015.10.14	1018003300000	2017.11.16	1020170043795	2017.04.24
924	1020150125139	친환경 작물병 예방 및 방제용 제제 및 이를	Eco-friendly agent for preventing plant disease and crop disease control method of using thereof	2015.09.03	1016332900000	2016.06.20	1020150111332	2015.10.05
925	1020150089863	대지감자 발효주 및 그 제조 방법(Fermented	Fermented alcoholic beverage using Jerusalem artichoke and method of manufacturing the same	2015.06.24	1017665260000	2017.08.02	1020170000890	2017.01.04

926	1020150063175	바이오매스 처리 방법(METHOD FOR BIOMASS TREATMENT)	METHOD FOR BIOMASS TREATMENT	2015. 05. 06	1016996100000	2017. 01. 18	1020160132165	2016.11.17
927	1020120013912	유황비료 제조방법 및 이에 의해 제조된 유황비료	METHOD FOR MANUFACTURING SULFUR FERTILIZER AND SULFUR FERTILIZER THEREOF	2012. 02. 10	1014820380000	2015. 01. 07	1020130092275	2013.08.20
928	1020120069299	작물생육용 토양개량제(A Soil Conditioner)	A Soil Conditioner	2012. 06. 27	1014340190000	2014. 08. 19	1020140001029	2014.01.06
929	1020130169484	토양근관세균 츠카무렐라 티로시노솔벤스	Composition comprising Tsukamurella tyrosinosolvens strain YJR102 for controlling plant diseases a	2013. 12. 31	1015735840000	2015. 11. 25	1020150079521	2015.07.08
930	1020150023834	수수 잡초를 및 전착제를 유효성분으로 함유하는	Herbicides for weed control composition comprising Sorghum bicolor aerial part extract and Adjuv	2015. 02. 17	1017354270000	2017. 05. 08	1020160101741	2016.08.26
931	1020090033946	당절이의 용매 추출물의 살충제 조성물(Partheno)	Parthenocissus tricuspidata PLANCH extracts for killing insects thereof	2009. 04. 20	1016140950000	2016. 04. 14	1020100115404	2010.10.28
932	1020130011623	미생물 혼합유한 정제형 유기질 비료의 제조방법	Microbes blended organic fertilizer and manufacturing method of the same	2013. 02. 01	1013889070000	2014. 04. 15		
933	1020140046882	친환경 식물병충해 방제용 유황 수화 조성물 및	Eco-friendly sulfur water-dispersed composition for controlling plant disease and insects and prep	2014. 04. 18	1016586130000	2016. 09. 12	1020150120782	2015.10.28
934	1020160143027	정산균을 이용한 항산화 효능이 있는 항산화제	Manufacturing method of Dendropanax morbifera fermentation product having antioxidant functio	2016. 10. 31	1018849990000	2018. 07. 27	1020180047190	2018.05.10
935	1020100036329	신균주 로도박테리 스페로이드스 DAA2 및 이의 용액	New Rhodobacter sphaeroides DAA2 and uses thereof	2010. 04. 20	1012002350000	2012. 11. 05	1020110116734	2011.10.26
936	1020100012132	토양근관세균 슈도모나스 코루가타 균주 CCR80	Composition for controlling anthracnose of plant comprising Pseudomonas corrugata strain CCR80	2010. 02. 09	1011073730000	2012. 01. 11	1020110092615	2011.08.18
937	1020100012134	토양근관세균 플라보박테리움 균주 GSE09를 포함하는 조성물	Composition for controlling anthracnose and promoting fruit yield and ripening of plants comprisin	2010. 02. 09	1011821030000	2012. 09. 05	1020110092617	2011.08.18
938	1020100012133	토양근관세균 크라이세오박테리움 인돌로제네를 포함하는 조성물	Composition for controlling anthracnose and ripening of plant comprising Chryseobacterium indol	2010. 02. 09	1011820200000	2012. 09. 05	1020110092616	2011.08.18
939	1020190109969	생리활성을 증진시키는 유도체를 이용하여 조성된 조성물	Method for increasing anti-inflammation, whitening, or anti-wrinkle activity of Oplismenus undulat	2019. 09. 05			1020210028879	2021.03.15
940	1020150153389	우수한 맛과 향미와 증진된 기능성을 갖는 혼합곡물의 조성물	Composition of mixed grains fermented with Tricholoma matsutake mycelium having excellent flav	2015. 11. 02	1018895960000	2018. 08. 10	1020170051053	2017.05.11
941	1020180077958	베타-글루코시다아제 활성이 우수한 비피도박테리움 균주	A new Bifidobacterium animalis subsp. lactis LDTM8102 strain(KCTC13392BP1) having advanced β -gl	2018. 07. 05	1020108340000	2019. 08. 12		
942	1020170139608	신속 생육 증진 및 식물병 억제 효과를 갖는 균주	A novel Pseudomonas saponiphila GHRI-1 strain that promotes plant growth and inhibits plant dis	2017. 10. 25	1019720790000	2019. 04. 18		
943	1020200017232	다양한 식물에 저항성을 유도하는 바실러스 서브틸리스 균주	Bacillus subtilis JCK-1398 strain having induced resistance in various plant, composition for controll	2020. 02. 12	1022373270000	2021. 04. 01		
944	1020157008217	카드뮴 배출 기능을 갖는 락토박실러스 균주	LACTOBACILLUS PLANTARUM HAVING FUNCTION OF CADMIUM EXPELLING AND USE THEREOF	2012. 12. 07	1015572660000	2015. 09. 24	1020150040386	2015.04.14
945	1020130033861	수정량 대량 양육을 이용한 고능력 한우의 육질 개선 방법	Mass producing method for high meat quality Korean Native Cattle by in vitro fertilization techniqu	2013. 03. 28	1013905360000	2014. 04. 23		
946	1020150070346	한우육질 개선을 위한 첨가제	Effect of fattening performance and meat quality for Hanwoo steers by dietary supplement of medi	2015. 05. 20	1017357590000	2017. 05. 08	1020160137718	2016.12.01
947	1020190078580	가축용 음용수 제조방법 및 이를 가축에 적용하는 방법	MANUFACTURING METHOD OF DRINKING WATER FOR DOMESTIC ANIMALS AND METHOD FOR	2019. 07. 01	1021906310000	2020. 12. 08		
948	1020190095745	미역 부산물의 건조, 분쇄, 제형화를 통한 사료 제조 방법	Ways to produce animal feed by drying, milling, forming sea weed residues	2019. 08. 06			1020210017068	2021.02.17
949	1020120132592	검정콩 추출물을 포함하는 퇴행성 뇌신경 질환 치료제	Composition for treating or preventing neurological disorder comprising extract of black bean	2012. 11. 21	1013510620000	2014. 01. 07	1020120131149	2012.12.04
950	1020190064607	슈퍼푸드 함유 초콜릿 및 이의 제조방법(Chocolate)	Chocolate containing superfood and a process for the preparation thereof	2019. 05. 31			1020200137762	2020.12.09
951	1020160163840	임자박을 이용한 사료조성물 및 그 제조방법(Fee)	Feed Composition Using Perilla Meal and Method for Producing thereof	2016. 12. 02	1017436630000	2017. 05. 30		
952	1020160163851	단수수를 이용한 사료조성물 및 그 제조방법(Fee)	Feed Composition Using Sorghum Sudangrass Hybrid and Method for Producing thereof	2016. 12. 02	1017437400000	2017. 05. 30		
953	1020170081147	자이언트 켈프를 포함하는 기능성 사료 조성물	Compositions for functional feed comprising giant kelp and method for feeding domestic animals u	2017. 06. 27	1018334910000	2018. 02. 22		
954	1020110012031	아미노산 함량이 높은 양송이버섯 재배용 배지	Culture medium composition for mushroom(Agaricus bisporus) with high amino acids content and	2011. 02. 10	1012655470000	2013. 05. 13	1020120091920	2012.08.20
955	1020160061814	친환경 병해 방제제 및 그 제조방법(Eco-friendly)	Eco-friendly composition for controlling plant disease and preparation method thereof	2016. 05. 20			1020170130898	2017.11.29
956	1020110069125	부들섬유다발의 제조방법 및 이를 이용한 바이오	Method for manufacturing cattail fiber bundle, and biocomposites using thereof	2011. 07. 12	1011242880000	2012. 02. 29		
957	1020100104964	라카아제를 생산하는 콜트리시아 퍼렌니스, 그 배양 방법	Laccase producing Coltricia perennis, a enzyme therefrom, and laccase production method using th	2010. 10. 26	1012622500000	2013. 05. 02	1020120043596	2012.05.04
958	1020150187814	친환경 토양 개량제의 제조방법(Method for prod)	Method for production of eco-friendly soil conditioner	2015. 12. 28	1018426250000	2018. 03. 21	1020170077946	2017.07.07
959	1020030100559	갯기름 및/또는 갯박을 포함하는 조성물	Porphyra tenera containing oil and/or powder of Pinuskoraeniensis siebold et zucarini	2003. 12. 30	1006796760000	2007. 01. 31	1020050068758	2005.07.05
960	1020190048456	미생물 발효액 제조 방법(METHOD OF PRODUCI)	METHOD OF PRODUCING MICROBIAL FERMENTATION BROTH	2019. 04. 25	1022044180000	2021. 01. 12	1020200124950	2020.11.04
961	1020190067188	오메가-3 지방산 함량을 높이기 위한 염소사료	Goat feed composition for improving omega-3 fatty acids content, breeding method using it, and	2019. 06. 07	1020138990000	2019. 08. 19		
962	1020180114731	오메가-3 지방산 함량을 높이기 위한 소사료 조성물	Cattle feed for improving omega-3 fatty acids content, breeding method using it, and beef having	2018. 09. 27	1019891300000	2019. 06. 07		
963	1020197031047	식물 유래 수확량 및 이삭 당 낱알 갯수의 조절에 있어	USE OF PROTEIN NOG1 IN REGULATION OF PLANT YIELD AND GRAIN NUMBER PER EAR	2017. 08. 16			1020200002835	2020.01.08
964	1020180010411	홍삼류 박 유래 산성 다당체를 유효성분으로 포함하는 조성물	A composition comprising acidic polysaccharide in red ginseng marc and method thereof	2018. 01. 29	1020486230000	2019. 11. 19	1020190091626	2019.08.07
965	1020180004153	산란계에 유기황을 급여하는 방법(Method for feeding)	Method for feeding methyl sulfonyl methane to laying hens	2018. 01. 12	1018683120000	2018. 06. 08		
966	1020170035266	양파노균병균 검출용 프라이머 세트, 이를 포함하는 진단 키트, 및 검출 방법	Primer set for detecting Peronospora destructor Berk., Diagnostic kit, and Detecting method using t	2017. 03. 21	1019373900000	2019. 01. 04	1020180106631	2018.10.01
967	1020160152694	육질 개선용 소사료 조성물, 이를 이용한 소의 사육 방법	Cattle feed for improving flesh, breeding method using it, and beef having high oleic acid	2016. 11. 16	1017728240000	2017. 08. 23		
968	1020160110591	탈취 용입해수 및 목재 추출물을 포함하는 음료	Hangover drink comprising desalinated magma seawater and wood extracts and process for the pr	2016. 08. 30	1018965200000	2018. 09. 03	1020180024421	2018.03.08
969	1020160046935	레코노스토스 속 균주 발현용 고복제수	High-Copy Number Shuttle Vector for Expression in Leuconostoc sp.	2016. 04. 18	1017652560000	2017. 07. 31		
970	1020150180410	항균 지라부 검출 추출물을 유효성분으로 포함하는 조성물	AN ANTIBACTERIAL COMPOSITION COMPRISING THE PACHYRHIZUS EROSUS ROOT BARK EXTRA	2015. 12. 16	1017915490000	2017. 10. 24	1020170072052	2017.06.26
971	1020150092513	강박형 유래 CuCRTISO-like 프로모터 및 이를 포함하는 조성물	CuCRTISO-like Promoter derived from Citrus unshui and Recombinant Vector comprising the Same	2015. 06. 29	1016871060000	2016. 12. 09		
972	1020160022430	저이온급속 불활성가스 화합물을 이용한 유도 방법	Induction plasma magnetron lamp using the metal inert gas compounds, and Production method t	2016. 02. 25	1018738750000	2018. 06. 27	1020170100193	2017.09.04

973	1020150067632	복합 미생물 종균을 이용하여 제조된 토양 개량제	Soil conditioner manufactured by using complex microbe spawn and method for manufacturing th	2015.05.14	1016471350000	2016.08.03		
974	1020160046686	강황 유래의 CuCRTISO 프로모터 및 이의 용도(C	CuCRTISO promoter from Citrus unshiu and uses thereof	2016.04.18	1017001020000	2017.01.20	1020160047451	2016.05.02
975	1020150040907	복합 미생물 종균을 이용하여 제조된 사료 첨가제	Feed additive manufactured by using complex microbe spawn and method for manufacturing the s	2015.03.24	1019071940000	2018.10.04	1020160114419	2016.10.05
976	1020150029617	어유를 포함하는 사료첨가제 및 이를 급여하여	Feed additive comprising fish oil, and poultry meat and egg containing high omega-3 content by f	2015.03.03	1017687620000	2017.08.09	1020160106916	2016.09.13
977	1020140048653	팜 재거리 농축액을 이용한 홍삼 절편, 정과 및 그	HONEYED RED GINSENG USING PALM JAGGERY AND METHOD FOR PREPARING THEREOF	2014.04.23	1014387500000	2014.09.01		
978	1020140031032	효모를 이용한 에탄올의 제조방법(Method for pr	Method for producing ethanol using the yeast	2014.03.17	1014548560000	2014.10.20		
979	1020130153829	닭가슴살 분말 및 이를 함유한 건강식품 또는	Health or diet food containing chicken breast powder and its process	2013.12.11	1016309100000	2016.06.09	1020150068063	2015.06.19
980	1020130099733	맛을 내거나 추출물 또는 이의 분획물을 유효성분	The pharmaceutical composition for prevention or treatment of cancer comprising an extract of Op	2013.08.22	1015142840000	2015.04.16	1020150022219	2015.03.04
981	1020140078848	강황 유래의 CuCRTISO 프로모터 및 이의 용도(C	CuCRTISO promoter from Citrus unshiu and uses thereof	2014.06.26	1017001030000	2017.01.20	1020160001088	2016.01.06
982	1020130143002	적수소黍 manufacturing 영양법의 제조방법(The	The manufacturing method of polygonum multiflorum be well nourished rice	2013.11.22	1015746730000	2015.11.30	1020150059428	2015.06.01
983	1020120034275	육질개선을 사슴사료 조성물 및 그 사료를 급여	A DEER FEED COMPOSITION IMPROVING THE QUALITY OF MEAT AND ANTLERS THROUGH THE H	2012.04.03	1013573380000	2014.01.23	1020130112126	2013.10.14
984	1020120034477	육질개선을 소 사료 조성물 및 이를 이용한 사	A CATTLE FEED COMPOSITION AND METHOD IMPROVING THE QUALITY OF MEAT THROUGH TH	2012.04.03	1013200480000	2013.10.14	1020130112244	2013.10.14
985	1020110019162	근균세균 또는 이에 의해 형성되는 휘발성 혼합	Composition comprising rhizobacteria or the bacterial volatile compound, 2,4-di-tert-butylphenol	2011.03.03	1013175780000	2013.10.04	1020120101253	2012.09.13
986	1020110053653	용액 이용한 지장목질 마루판 및 그 제조 방법(De	Decoration Wood-Based Flooring Board Using Sap Of The Lacquer Tree And Method For Manufact	2011.06.03	1013296810000	2013.11.08	1020120134612	2012.12.12
987	1020100002722	폐 잎 녹차를 이용한 식물영양제(Agricultural nutr	Agricultural nutrient using waste leaf of green tea	2010.01.12	1012156630000	2012.12.18	1020110082819	2011.07.20
988	1020080057887	토양 효소의 제조방법(A manufacturing method f	A manufacturing method for soil enzyme	2008.06.19	1010190340000	2011.02.24	1020090131900	2009.12.30
989	1020070133402	복분자 추출물을 포함하는 살충제(Insecticide)	An insecticide comprising Rubus coreanus Miquel	2007.12.18	1009288670000	2009.11.20	1020090065873	2009.06.23
990	1020070024666	바이오필터시스템에서 톨루엔의 생물학적 분해	Ralstonia sp. strain MGI for the degradation of toluene in biofiltersystem	2007.03.13	1008882730000	2009.03.04	1020070113962	2007.11.29
991	1020190132264	복합생약 추출물을 유효성분으로 함유하는 조성물	A Composition Comprising the combined herbal extract for preventing or improving the hormonal	2019.10.23			1020210048641	2021.05.04
992	1020190132265	강황 추출물을 유효성분으로 함유하는 여성용 조성물	A Composition Comprising the extract of Curcuma longa Linne for preventing or improving the ho	2019.10.23			1020210048642	2021.05.04
993	1020140147916	동맥 질환을 유효성분으로 포함하는 관혈염 치료제	Pharmaceutical composition comprising fermented Aralia cordata Thunb for preventing or treating	2014.10.29	1017200510000	2017.03.21	1020160052855	2016.05.13
994	1020170065063	유산균 발효 사과액을 포함하는 비만 또는 그 예방을 위한 조성물	Food composition comprising apple fermented with Leuconostoc pseudomesenteroides for alleviat	2017.05.26	1018832530000	2018.07.24		
995	1020060111446	쑥정유와 비타민 E를 함유하는 콜레스테롤 저하제	Composition for reducing cholesterol comprising wormwood essential oils and vitamin E	2006.11.13	1008040320000	2008.02.11		
996	1020190012676	보에센베르기아 풀케리아 추출물을 포함하는 식물성	Composition for controlling plant diseases comprising Boesenbergia pulcherrima extract	2019.01.31			1020200095067	2020.08.10
997	1020180040070	자전초 및 추출물을 포함하는 비만 또는 그 예방을 위한 조성물	Composition for preventing and treating of obesity or metabolic disease comprising extract from le	2018.04.06	1018888710000	2018.08.09		
998	1020170151577	히노키티올을 포함하는 식물병 방제용 조성물 및 그 제조방법	Composition comprising hinokitiol for controlling plant disease and uses thereof	2017.11.14	1020682670000	2020.01.14	1020180127894	2018.11.30
999	1020140115321	저글루텐 함유 콩고기 및 그 제조방법(Soybean-	Soybean-meat containing lower gluten and a preparation method thereof	2014.09.01	1016596550000	2016.09.19	1020150080401	2015.07.09
1000	1020140129243	진저롤이 함유된 유자액상 조성물 및 이의 용도	Composition of liquid-citron tea solution comprising gingerol and method thereof	2014.09.26	1017001370000	2017.01.20	1020160036926	2016.04.05
1001	1020110030775	뽕의 맛이 제거된 감피 분쇄물 및 이의 용도	Persimmon peel grinding powder from which Astringent Taste is removed and preparing method t	2011.04.04	1011940750000	2012.10.17	1020120113068	2012.10.12
1002	1020090702716	옥소피라진 유도체 및 제초제(OXOPYRAZINE DER	OXOPYRAZINE DERIVATIVE AND HERBICIDE	2008.07.31	1015468190000	2015.08.18	1020100034734	2010.04.01
1003	1020090084871	치즈를 첨가한 설기떡 및 그의 제조방법(Stem ric	Stem rice cake added with cheese and method of preparing the same	2009.09.09	1012111960000	2012.12.05	1020110026985	2011.03.16
1004	1020060046586	오염 토양 복원용 조성물(Composition of Soil Re	Composition of Soil Remediation	2006.05.24	1008111050000	2008.02.29	1020070112972	2007.11.28
1005	1020170708015	니트레이트 동화 경로의 변경을 통한 담배 특이	REDUCING TOBACCO SPECIFIC NITROSAMINES THROUGH ALTERATION OF THE NITRATE ASSIMIL	2015.09.23			1020170078599	2017.07.07
1006	1020190094344	스마트팜 운영을 위한 가상환경 시뮬레이션 연동	SYSTEM FOR PROVIDING SIMULATION BASED SMARTFARM EDUCATION SERVICE FOR SMART FA	2019.08.02	1020947750000	2020.03.24		
1007	1020160146998	염 스트레스 내성을 증진시키는 비생물 스트레스	Abiotic Stress-Inducible OsSta2 Gene, Protein and Transformant Enhancing Tolerance to Salt Stress	2016.11.04	1019052670000	2018.09.28	1020180050164	2018.05.14
1008	2020170003221	미기후관측용장비(Device for observing microcli	Device for observing microclimate	2017.06.21			2020170002524	2017.07.11
1009	1020160150454	메틸로시스티스 브리오필라를 이용한 메탄올 생성	METHOD FOR METHANOL PRODUCTION USING METHYLOCYSTIS BRYOPHILA	2016.11.11	1019364730000	2019.01.02	1020180053087	2018.05.21
1010	1020130126055	니코티아나 유효성분으로 벤틀리아나 추출물을	Composition for controlling pest comprising Nicotiana benthamiana extracts	2013.10.22	1015754110000	2015.12.01	1020150046612	2015.04.30
1011	1020120111927	라카야제를 생산하는 신규한 야로우리아 리포리티	New Yarrowia lipolytica for producing laccase, laccase thererfrom, and degradation of phenolic com	2012.10.09	1014233050000	2014.07.18	1020140045764	2014.04.17
1012	1020070030534	유래발버섯균(KCTC110248P)을 포함하는 건설폐	Construction Waste Recycled Horticulture Soil Containing Pisolithus tinctorius and Methods of Plan	2007.03.28	1008391070000	2008.06.11		
1013	1020070039229	시궁쥐 동충버섯아재비 및 이의 용도	Novel Stropharia rugosoannulata and methods for cultivation thereof	2007.04.23	1008323520000	2008.05.20		
1014	1020160116447	쑥분쟁이(Aster yomena) 추출물, 또는 이의 분획	Composition for inhibiting COX-2 and iNOS Aster yomena extract or fractions thereof	2016.09.09	1018577740000	2018.05.08	1020180029146	2018.03.20
1015	1020120021127	면분쇄물로부터 바이오연료의 제조방법(Biofu	Biofuel production from the waste of noodles	2012.02.29	1013385240000	2013.12.02	1020130099537	2013.09.06
1016	1020100096877	판테오아 스테와티 아종 스테와티 동충용 분획	Composition for identifying Pantoea stewartii subsp. stewartii and use thereof	2010.10.05	1013021940000	2013.08.26	1020120035389	2012.04.16
1017	1020120152268	곡물의 수분 함수를 측정하기 위한 마이크로파 송수신	Microwave tranceiver for measurement of moisture contents of grain	2012.12.24	1014507650000	2014.10.07	1020140082376	2014.07.02
1018	1020120101641	ABI3단백질을 코딩하는 유전자를 포함하는 식물	Composition for controlling flowering time comprising gene encoding ABI3 protein	2012.09.13	1014944990000	2015.02.11	1020140036066	2014.03.25
1019	1020120067606	신규한 박테리오파지 및 이의 아에로모나스	Novel bacteriophage and its use for preventing proliferation of Aeromonas hydrophila	2012.06.22	1014666200000	2014.11.24	1020140000107	2014.01.02

1020	1020120059885	신규한 피지 ASP-1 및 이의 아에로모나스 염균단디	Novel bacteriophage ASP-1 and its use for preventing proliferation of Aeromonas salmonicida	2012.06.04	1013296390000	2013.11.08		
1021	1020120029219	구강 통증 개선과 구강항균 및 신경안정 효과를	NATURAL ANTI-BACTERIAL TOOTH PASTE COMPOSITION CONTAINING IMPROVEMENT IN TOOT	2012.03.22	1011940160000	2012.10.17		
1022	1020100037016	천년초 추출물 또는 백년초 추출물을 함유하는	NATURAL EMULSIFIER CONTAINING OPUNTIA HUMIFUSA OR OPUNTIA FICUS-INDICA, SABOTEN	2010.04.21	1012305730000	2013.01.31	1020110117514	2011.10.27
1023	1020080033695	해양토양개량용 토양개량제 및 이를 이용한 해안	Soil Amendment Material for Coastal Soil and Its Using Method	2008.04.11	1009794140000	2010.08.26	1020090108329	2009.10.15
1024	1020070082358	황색포도상구균 특이적 사멸능을 갖는 포도비리	Podoviridae Bacteriophage Having Killing Activity Specific to Staphylococcus aureus	2007.08.16	1009246610000	2009.10.27	1020090017862	2009.02.19
1025	1020070072571	고산청결고추를 이용한 고추술 생산(Production)	Production of Red Pepper Wine and Red Pepper Liquor Using Goesan Clean Red Pepper	2007.07.20	1009174780000	2009.10.05	1020090009367	2009.01.23
1026	1020070000755	양파-아미라제를 생산하는 이노노투스 립테우스	Inonotus linteus producing α -amylase and method of producing Inonotus linteus mycelia having e	2007.01.03	1008524900000	2008.08.08	1020080064040	2008.07.08
1027	1020060138163	벼 유래 신규 탈인산화효소 유전자 및 상기 유전자	Novel Gene Coding Phosphatase Isolated from Oryza sp. and Plants Transformed by the Gene	2006.12.29	1008021350000	2008.01.31		
1028	1020060134838	국내 및 일본 자포니카 벼 품종판별용 마이크로	Microsatellite markers and code for fingerprinting of Korean and Japanese Japonica rice cultivars	2006.12.27	1008444680000	2008.07.01	1020080060567	2008.07.02
1029	1020060032160	벼 육묘용 압축 환경 상토(Compressed Bed Soil)	Compressed Bed Soil for Sheet-type Raising RiceSeedling	2006.04.10	1006129200000	2006.08.08		
1030	1020050112401	페이크리트를 이용한 염분차단제 및 그 제조방법	Salt-blocker using waste concrete and method forpreparation thereof	2005.11.23	1007469400000	2007.08.01	1020070054421	2007.05.29
1031	1020040114316	테스토스테론 분비 증가 효과를 갖는 북방자 추	A composition comprising an extract of Rubus coreanusMiquel potentiating testosterone excretion	2004.12.28	1007719870000	2007.10.25	1020060075516	2006.07.04
1032	1020040054275	개 심장사상충 예방 및 박멸을 위한 경구용 이벌	The Composition of Oral Ivermectin Pastes forEstermination and Prevention of Canine Dirofilariaim	2004.07.13	1005447320000	2006.01.12	1020060005472	2006.01.18
1033	1020040023813	속추출물을 함유하는 천연 방부제(Natural antise	Natural antiseptics comprising artemisia extract	2004.04.07	1006158920000	2006.08.18	1020050098548	2005.10.12
1034	1020010084244	파리목 해충에 대해 방제효과를 가지는 바실러스	Bacillus thuringiensis strain for controlling dipteranpests and method for producing biological pesti	2001.12.24	1004587650000	2004.11.17	1020030054129	2003.07.02
1035	1020010034003	품종판별을 위한 마이크로세틀라이트 표지조합	COMBINATION OF MICROSATELLITE MARKER FOR FINGERPRINTING OF KOREAN-BRED RICE CULTI	2001.06.15	1004535680000	2004.10.11	1020020095794	2002.12.28
1036	1020010003996	생약재의 휘발성 추출물을 유효성분으로 하는 방부제	Biocide composition comprising volatile extracts ofnatural medicines as effective components forco	2001.01.29	1004215380000	2004.02.24	1020020063375	2002.08.03
1037	1020120125115	인공감염 펩티드를 이용한 표적 전사인자 발상	Method for targeted inactivation of transcription factor using artificial small interfering peptide and	2012.11.07	1014160710000	2014.07.01	1020140058814	2014.05.15
1038	1020170038325	미생물제제를 포함하는 옥상녹화용 인공토양 및	A microbial additive containing artificial soil for green roof and a method for promoting plant grow	2017.03.27	1017352580000	2017.05.04		
1039	1020120126151	음식물 쓰레기 분해용 조성물(COMPOSITION FO	COMPOSITION FOR DECOMPOSING FOOD WASTE	2012.11.08	1013567470000	2014.01.22		
1040	1020160098515	환경 친화적 폴리우레시올을 이용한 방미, 방곰 기능	Eco-Friendly Paint Having Function to Prevent Termite and Mold Using Lacquer Component Poly U	2016.08.02	1018255330000	2018.01.30		
1041	1020130058669	향초 전전두엽 부위(Fp1)의 절대 로우 메타파(abs	Fragrance Chemicals on Enhancing Concentration State of Brain Function by Decreasing Absolute L	2013.05.23	1013727540000	2014.03.04		
1042	1020120110381	포도라프두스 템페라타 템페라타 유래 모기유충 살	Separating Method for Anthraquinone Compounds Derived from Photorhabdus temperata subsp t	2012.10.05	1014785000000	2014.12.26	1020140044436	2014.04.15
1043	1020040003024	한우 육질개선을 위한 사료 제조방법(Feed manu	Feed manufacturing method for improving flesh of Hanwoo	2004.01.15	1005258230000	2005.10.26	1020050075523	2005.07.21
1044	1020180065503	생물 유충 계수법을 이용한 토양 독성 평가 시험	Method for assessing soil toxicity using nematode offspring counting assay	2018.06.07	1021066980000	2020.04.24	1020190139023	2019.12.17
1045	1020120138026	기호성과 항산화 활성이 향상된 콩고기 제조방법	Manufacturing method for soybean meat having improved palatability and antioxidant activity	2012.11.30	1013977940000	2014.05.14		
1046	1020130091175	콩고기 가공식품 및 이의 제조방법(Soybean-me	Soybean-meat processed food and manufacturing method thereof	2013.07.31	1015145340000	2015.04.16	1020150015656	2015.02.11
1047	1020110074287	마늘발효를 통하여 항산화활성을 향상시키는 신	Novel Leuconostoc citreum enhancing anti-oxidant activity by garlic fermentation	2011.07.26	1011592370000	2012.06.18		
1048	1020180068231	오가피 외합물 열매 추출물로부터 분리된 신규 화합물	Novel compounds isolated from extract of Acanthopanax sp. fruit and pharmaceutical composition	2018.06.14	1021584840000	2020.09.16	1020190141445	2019.12.24
1049	1020150108178	오가피 외합물 열매 추출물 및 이로부터 분리된 활성성	Composition having antihypertensive effect comprising extract of Acanthopanax sp. fruit or active c	2015.07.30	1018894300000	2018.08.10	1020170014566	2017.02.08
1050	1020100103369	위치기반정보, 소셜 네트워크, 결정정보시스템 및	Location-based information, social networks, information systems and how to pay.	2010.10.22			1020120087200	2012.08.07
1051	1020010014152	숙지황 추출물을 포함하는 기억력 향상 생약조성	Crude drug composition for promoting memory which contains Rehmanniae radix preparata extrac	2001.03.19	1005000290000	2005.06.29	1020020074285	2002.09.30
1052	1020150030833	강화 분말을 함유하는 발효유 및 이를 포함하는	Composition for immune enhancement comprising fermented milk with Curcuma longa L. powder	2015.03.05	1018595520000	2018.05.14	1020160108689	2016.09.20
1053	1020130114975	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.09.27			1020150034963	2015.04.06
1054	1020130133238	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.11.04			1020150052883	2015.05.15
1055	1020130127451	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.10.24			1020150048269	2015.05.07
1056	1020130108165	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.09.09			1020150029811	2015.03.19
1057	1020130114984	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.09.27			1020150034969	2015.04.06
1058	1020130128858	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.10.29			1020150052882	2015.05.15
1059	1020130128855	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.10.29			1020150052880	2015.05.15
1060	1020130133241	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.11.04			1020150052885	2015.05.15
1061	1020150183523	락토박실러스 사카로마이시스 플란타럼 JH287과	Fermentation method of wine by sequential inoculation of Lactobacillus plantarum JH287 followed	2015.12.22	1017882950000	2017.10.13	1020170074363	2017.06.30
1062	1020130129647	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.10.30			1020150052372	2015.05.14
1063	1020130137977	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.11.14			1020150056093	2015.05.26
1064	1020130137975	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.11.14			1020150056091	2015.05.26
1065	1020130127453	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.10.24			1020150048271	2015.05.07
1066	1020130108168	다수의 단말기 간 정보교류시스템.(Information e	Information exchange system between a plurality of terminals.	2013.09.09			1020150029813	2015.03.19

1067	1020130121843	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2013. 10. 14			1020150044037	2015.04.24
1068	1020130121867	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2013. 10. 14			1020150044039	2015.04.24
1069	1020090059730	버찌 분말을 포함하는 노화방지용 건강식품의 제조 방법	Method for preparation of health functional food for aging protection comprising cherry fruit powd	2009. 07. 01	1011101980000	2012. 01. 19	1020100114812	2010.10.26
1070	1020160104853	초고인단 칼슘 보충유황을 함유하는 홍삼	Red ginseng and Ginseng Comprise Rice	2016. 08. 18	1018674540000	2018. 06. 07	1020180020480	2018.02.28
1071	1020150158333	레스베라트롤 생합성 벼의 종자를 유효성분으로	Composition for improving physical strength or motor coordination comprising a resveratrol biosy	2015. 11. 11	1018223880000	2018. 01. 22	1020170055615	2017.05.22
1072	1020150091732	수해조절용 분배투입장치(Flood damage adjustm	Flood damage adjustment distribution input device	2015. 06. 29	1017998610000	2017. 11. 15	1020170001964	2017.01.06
1073	1020130036310	새들 내 인디고이드 함량 증대용 조성물 및 이를 이용한 인디고이드 함유 식물 재배 방법	COMPOSITION FOR INCREASING INDIGOID CONTENTS IN INDIGO PLANTS AND METHOD OF INC	2013. 04. 03	1014958980000	2015. 02. 16	1020130113991	2013.10.16
1074	1020140003368	신규한 바실러스 메틸로트로피쿠스 균주 및 이의 이용	A NOVEL STRAIN OF BACILLUS METHYLROTROPHICUS AND A USE OF THE SAME	2014. 01. 10	1015158930000	2015. 04. 22	1020140115935	2014.10.01
1075	1020090014824	유역통합관리를 통한 수질오염 관리방법(M	Method for Total Maximum Daily Load Management System for Integrated Watershed Managem	2009. 02. 23	1010601300000	2011. 08. 23	1020100095819	2010.09.01
1076	1020200060960	락토바실러스 사케이 WiKim0118 균주 또는 이의 이용	Composition for controlling harmful organism, including Lactobacillus sakei WiKim0118 strain or its	2020. 05. 21	1022477840000	2021. 04. 28		
1077	1020150093266	우수한 살조능을 갖는 해양 미생물 및 이를 이용한 식품첨가제 제조 방법	MARINE BACTERIA HAVING EXCELLENT ALGICIDAL ACTIVITY AND METHOD FOR REMOVING RED	2015. 06. 30	1016753200000	2016. 11. 07		
1078	1020090087957	초콜릿을 함유하는 흑마늘 함유 식품	Chocolate containing black garlic	2009. 09. 17	1012388300000	2013. 02. 25	1020110030028	2011.03.23
1079	1020110146471	버섯 균사체 세포벽에 포집된 소금 및 이를 이용한 식품첨가제 제조 방법	Preparation Method of Salt Trapped in Mushroom Mycelium Cell Wall and Noodle Containing the S	2011. 12. 29	1012687820000	2013. 05. 22		
1080	1020190124718	하이드라진 검출용 신규 형광 프로브 및 이를 이용한 식품첨가제 제조 방법	Novel Fluorescent Probe Detecting Hydrazine and Composition for Detecting Hydrazine Containin	2019. 10. 08			1020210041911	2021.04.16
1081	1020190115617	단말기와 대행대입정보를 이용한 정보교류 방법	OMITTED	2019. 09. 19			1020210033831	2021.03.29
1082	1020190115619	단말기와 대행대입정보를 이용한 정보교류 방법	OMITTED	2019. 09. 19			1020210033832	2021.03.29
1083	1020020013808	토양안정 및 개량용 조성물(Composition for stab	Composition for stabilization and improvement of soil	2002. 03. 14	1003791120000	2003. 03. 25	1020020042771	2002.06.07
1084	1020197029967	바이오매스 스트림으로부터 응집체를 생성하는 방법	METHOD FOR PRODUCING AGGLOMERATES FROM A BIOMASS STREAM	2018. 03. 29			1020200126886	2020.11.09
1085	1020110120821	사과농축액을 포함하는 간장조식소스 및 이의 제조 방법	Soy reducing sauce comprising apple juice concentrate and the manufacturing method thereof	2011. 11. 18	1013040970000	2013. 08. 29	1020130055193	2013.05.28
1086	1020180171207	강생저리 동충하초를 이용한 발효유 및 이의 제조 방법	Fermented milk using Cordyceps militaris grown upon Tenebrio molitor and preparation method t	2018. 12. 27	1022012420000	2021. 01. 05	1020200081089	2020.07.07
1087	1020180161988	유동인구 분포 및 밀도 예측 방법(METHOD FOR	METHOD FOR FORCASTING THE DISTRIBUTION AND DENSITY OF PEDESTRIAN	2018. 12. 14	1020983050000	2020. 04. 01		
1088	1020180063092	녹차 추출물 및 녹차 추출물을 함유하는 식품	Compositions for Detoxifying Nicotine Containing Green Tea Extract and Black Tea Extract and Met	2018. 05. 31	1019003040000	2018. 09. 13		
1089	1020170120205	삼목의 유해의 염 스트레스 내성을 조절하는 벼 OsPHV gene from Oryza sativa for regulating salt stress resistance of plant and uses thereof	OsPHV gene from Oryza sativa for regulating salt stress resistance of plant and uses thereof	2017. 09. 19	1019152960000	2018. 10. 30		
1090	1020160161521	스마트폰 기반 음성인식 어플리케이션 제어 방법	voice recognition application controlling method based on smartphone	2016. 11. 30	1017793850000	2017. 09. 12		
1091	1020160161530	어휘발음 학습을 위한 음성인식을 이용한 발음 학습 방법	pronunciation learning method using application based speech recognition	2016. 11. 30	1017793610000	2017. 09. 12		
1092	1020160133451	주의집중력을 향상시키는 오미자와 참당귀 추출물 함유 식품	Aroma composition with grape flavor containing essential oil of Schisandra chinensis and Angelica	2016. 10. 14	1018772900000	2018. 07. 05	1020180041388	2018.04.24
1093	1020140037773	헤어리베치로부터 분리한 포도 줄기혹병균에 대항하는 항균 물질	Compound with antimicrobial activity against grapevine crown gall pathogen isolated from hairy ve	2014. 03. 31	1015999110000	2016. 02. 26	1020150113595	2015.10.08
1094	1020130054671	해당성증후군의 미네랄추출물을 유효성분으로 함유한 식품	Pharmaceutical composition for prevention and treatment of obesity and fatty liver comprising min	2013. 05. 14	1015615750000	2015. 10. 13	1020140134579	2014.11.24
1095	1020130110150	기후변화에 따른 건강영향 평가 및 대응 방안 연구	A SYSTEM AND METHOD FOR CLIMATE CHANGE IMPACT ASSESSMENT AND ECONOMIC COSTS	2013. 09. 13	1013884480000	2014. 04. 17		
1096	1020130021373	생리활성물질을 사료첨가제로 이용한 배양액	Aquaculture of low water temperature using fermented milk of mushroom extracts and prophyris	2013. 02. 27	1013164500000	2013. 10. 01		
1097	1020120156983	홍미의 당자균류사발 발효 및 생물전환공정용 배양액	The preparing method of immune improving agents	2012. 12. 28	1014679030000	2014. 11. 20	1020130077802	2013.07.09
1098	1020120014927	항고혈압, 항당뇨 및 항노화성 플라보노이드 함유 식품	Novel preparation method of Mulberry leaf extract for anti-hypertensive, anti-diabetic, and anti-ag	2012. 02. 14	1013400810000	2013. 12. 04	1020130093371	2013.08.22
1099	1020100049085	복분자 씨앗 추출물을 함유하는 화장품	Cosmetics and toiletries containing extract of Rubus coreanum seeds	2010. 05. 26	1012127070000	2012. 12. 10	1020110129606	2011.12.02
1100	1020020077081	인삼의 유산균 발효물, 그를 함유하는 인삼 발효 식품	GINSENG FERMENTED BY LACTIC ACID BACTERIUM, YOGHURTCONTAINING THE SAME, AND LAC	2002. 12. 05	1004978950000	2005. 06. 20	1020040049217	2004.06.11
1101	1020160009282	발효 콩 팥 요거트 및 이의 제조 방법(YOGURT CON	YOGURT CONTAINING FERMENTED RED BEAN AND METHOD FOR PREPARING THE SAME	2016. 01. 26	1017648870000	2017. 07. 28	1020160101660	2016.08.25
1102	1020120108119	콩과 식물의 종자로부터 분리한 식물 병원균	Pseudomonas sp. KSBP01 strain for controlling plant pathogen isolated from seed of soybean and	2012. 09. 27	1013621060000	2014. 02. 06		
1103	1020160109815	사차인치오일 및 카리오펀드론오리노센세씨오일 함유 화장품	Cosmetic Composition with Sacha Inchi Oil and Caryodendron Orinocense Seed Oil for Skin Moistu	2016. 08. 29	1017236100000	2017. 03. 30		
1104	1020160136656	상가종 소의 육질 예측방법(Method for Predictin	Method for Predicting Meat quality of Bos taurus africanus	2016. 10. 20	1018978080000	2018. 09. 05	1020180043892	2018.05.02
1105	1020120149054	항류크로마토그래피를 이용하여 인삼 추출물 분리 방법	A method for simultaneous separation of ginsenoside diols and triols from ginseng extract in one-s	2012. 12. 20	1014808200000	2015. 01. 05	1020140079892	2014.06.30
1106	1020120120326	독질계 바이오매스의 전처리 방법(Method for pr	Method for pretreatment of lignocellulosic biomass	2012. 10. 29	1013916860000	2014. 04. 28		
1107	1020160053004	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2016. 04. 29			1020170121657	2017.11.02
1108	1020160049534	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2016. 04. 22			1020170119269	2017.10.26
1109	1020180101233	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2018. 08. 28			1020200023141	2020.03.04
1110	1020160058346	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2016. 05. 12			1020170126095	2017.11.16
1111	1020160052996	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2016. 04. 29			1020170121656	2017.11.02
1112	1020160049513	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2016. 04. 22			1020170119268	2017.10.26
1113	1020160076928	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2016. 06. 20			1020170141569	2017.12.26

1114	1020160076927	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2016. 06. 20			1020170141568	2017.12.26
1115	1020160074067	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2016. 06. 14			1020170139431	2017.12.19
1116	1020160067495	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2016. 05. 31			1020170133210	2017.12.05
1117	1020180062099	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2018. 05. 30			1020190135884	2019.12.09
1118	1020160067519	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2016. 05. 31			1020170133211	2017.12.05
1119	1020190020867	토지 이용 최적화 배분을 구현하는 컴퓨터 판독 가능 매체 COMPUTER READABLE MEDIA AND PROCESS OF IMPLEMENTING LAND USE OPTIMIZED ALLOCAT	COMPUTER READABLE MEDIA AND PROCESS OF IMPLEMENTING LAND USE OPTIMIZED ALLOCAT	2019. 02. 22	1021961000000	2020. 12. 22	1020190105209	2019.09.16
1120	1020130100021	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 08. 23			1020150023127	2015.03.05
1121	1020130047802	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 04. 29			1020140134735	2014.11.25
1122	1020140191146	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2014. 12. 26			1020160079580	2016.07.06
1123	1020130046067	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 04. 25			1020130120419	2013.11.04
1124	1020130058021	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 05. 22			1020140137271	2014.12.02
1125	1020150040098	관능성 및 향산화능이 우수한 천공 된장 및 이의 KOREAN SOYBEAN PASTE CONTAINING CNIDIUM OFFICINALE MAKINO HAVING HIGH ACCEPTAB	KOREAN SOYBEAN PASTE CONTAINING CNIDIUM OFFICINALE MAKINO HAVING HIGH ACCEPTAB	2015. 03. 23	1017349140000	2017. 05. 04	1020160113862	2016.10.04
1126	1020150037288	벼 유래의 OsDw1 유전자의 수확량 및 한발 스트레스 Use of OsDw1 gene from Oryza sativa as regulator of yield and drought stress	Use of OsDw1 gene from Oryza sativa as regulator of yield and drought stress	2015. 03. 18	1016562330000	2016. 09. 05		
1127	1020140174490	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2014. 12. 05			1020160068584	2016.06.15
1128	1020180150816	기능성 성분의 함량이 높고 블마름병 내성인 콩 New soybean variety having high content of functional compound and resistant to bacterial pustule	New soybean variety having high content of functional compound and resistant to bacterial pustule	2018. 11. 29	1022014000000	2021. 01. 05	1020200064579	2020.06.08
1129	1020130043598	하느님 나라 연방국가론과 연계된 국가비전과 National vision for the kingdom of God in conjunction with federal and state theory 19 presidential	National vision for the kingdom of God in conjunction with federal and state theory 19 presidential	2013. 04. 19			1020140125953	2014.10.30
1130	1020180037765	신콩종 녹두 식물(Mungbean variety plant)	Mungbean variety plant	2018. 03. 30	1021102350000	2020. 05. 07	1020190114685	2019.10.10
1131	1020130095122	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 08. 12			1020150020333	2015.02.26
1132	1020130092492	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 08. 05			1020150017022	2015.02.16
1133	1020100102426	녹변방지 마늘 및 이의 제조방법(GARLIC IN WHICH GREEN DISCOLORATION IS PREVENTED, AND PREPARING METHOD THEREOF)	GARLIC IN WHICH GREEN DISCOLORATION IS PREVENTED, AND PREPARING METHOD THEREOF	2010. 10. 20	1012965100000	2013. 08. 07	1020120040912	2012.04.30
1134	1020130079207	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 07. 05			1020150006101	2015.01.16
1135	1020130102056	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 08. 28			1020150025523	2015.03.11
1136	1020130047804	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 04. 30			1020140134737	2014.11.25
1137	1020140015043	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2014. 02. 10			1020150094837	2015.08.21
1138	1020130079202	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 07. 05			1020150006100	2015.01.16
1139	1020130084219	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 07. 17			1020150009819	2015.01.27
1140	1020130050819	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 05. 06			1020140134748	2014.11.25
1141	1020130047041	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 04. 27			1020140134733	2014.11.25
1142	1020130093365	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 08. 07			1020150017789	2015.02.23
1143	1020130080492	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 07. 09			1020150006702	2015.01.19
1144	1020200164554	식물 병충해 방지 효과를 가지는 페니실리움 파 Penicillium paxilli microorganism having an effect of preventing plant disease and insect damage a	Penicillium paxilli microorganism having an effect of preventing plant disease and insect damage a	2020. 11. 30	1022350960000	2021. 03. 26		
1145	1020160176594	시균주 다이노코커스 액티노스클레루스 BM2 및 Novel strain Deinococcus Actinosclerulus BM2, and Composition for Treating Inflammatory Disease C	Novel strain Deinococcus Actinosclerulus BM2, and Composition for Treating Inflammatory Disease C	2016. 12. 22	1018889170000	2018. 08. 09	1020180073752	2018.07.03
1146	1020130086384	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 07. 23			1020150011857	2015.02.03
1147	1020130079854	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 07. 08			1020150006527	2015.01.19
1148	1020130085720	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 07. 19			1020150011048	2015.01.30
1149	1020170127943	풍미생산성이 우수한 락토코커스 락티스 LDTM6803 및 치즈 제조 방법 Advanced flavor-forming Starter Lactococcus lactis subsp. cremoris LDTM6803 and a cheese manuf	Advanced flavor-forming Starter Lactococcus lactis subsp. cremoris LDTM6803 and a cheese manuf	2017. 09. 29	1019206570000	2018. 11. 15		
1150	1020130095120	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 08. 12			1020150020332	2015.02.26
1151	1020130050828	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 05. 06			1020140134749	2014.11.25
1152	1020130058022	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 05. 22			1020140137520	2014.12.03
1153	1020130049124	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 05. 02			1020140134742	2014.11.25
1154	1020130043602	하느님 나라 연방국가론과 연계된 국가비전과 National vision for the kingdom of God in conjunction with federal and state theory 19 presidential	National vision for the kingdom of God in conjunction with federal and state theory 19 presidential	2013. 04. 19			1020140125954	2014.10.30
1155	1020130102055	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 08. 28			1020150027324	2015.03.12
1156	1020130049123	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 05. 02			1020140134741	2014.11.25
1157	1020130092485	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 08. 05			1020150017021	2015.02.16
1158	1020130086385	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 07. 23			1020150011858	2015.02.03
1159	1020130092846	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2013. 08. 06			1020150017062	2015.02.16
1160	1020150045340	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.)	Information exchange system between a plurality of terminals.	2015. 03. 31			1020160116918	2016.10.10

1161	1020140122979	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.09.16			1020160033256	2016.03.28
1162	1020140185817	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.12.22			1020160076087	2016.06.30
1163	1020140192519	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.12.29			1020160080848	2016.07.08
1164	1020140191144	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.12.26			1020160079579	2016.07.06
1165	1020140141041	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.10.17			1020160046043	2016.04.28
1166	1020130080501	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2013.07.09			1020150007370	2015.01.21
1167	1020130093704	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2013.08.07			1020150018655	2015.02.23
1168	1020130057182	오이 모자이크 바이러스에 대해 저항성을 갖는 오이	Transformed Plants with Resistance to Cucumber mosaic virus	2013.05.21	1015190770000	2015.05.04	1020140137048	2014.12.02
1169	1020130100023	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2013.08.23			1020150023129	2015.03.05
1170	1020130093366	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2013.08.07			1020150017790	2015.02.23
1171	1020140147725	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.10.28			1020160049914	2016.05.10
1172	1020130093717	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2013.08.07			1020150018656	2015.02.23
1173	1020150045111	포졸란을 포함하는 가축 사료용 첨가제 조성물	Composition of animal feed additive comprising pozzolan and use thereof	2015.03.31	1018476860000	2018.04.04	1020160116819	2016.10.10
1174	1020130092845	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2013.08.06			1020150017061	2015.02.16
1175	1020130054366	병징 생장 억제 추출물 유래 화합물 및 이의 남조류에 대한 살균 활성	Compound from the Rice Straw Extract and Its Algicidal Activity Against Blue-Green Algae	2013.05.14	1015148780000	2015.04.17	1020140134458	2014.11.24
1176	1020130047803	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2013.04.29			1020140134736	2014.11.25
1177	1020140192472	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.12.29			1020160080840	2016.07.08
1178	1020060072754	비사불란겔론 및 그 유도체를 포함하는 천연 살충제 조성물	Natural insecticide composition containing bisabolangelone and derivative thereof	2006.08.01	1008683140000	2008.11.05	1020080011958	2008.02.11
1179	1020140015065	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.02.10			1020150096809	2015.08.26
1180	1020070014548	비페닐 다이올 유도체를 포함하는 활성 성분	Biphenyl Diol Derivatives and Compositions Comprising the Same as an Active Ingredient	2007.02.12	1008925960000	2009.04.02	1020080075403	2008.08.18
1181	1020130047042	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2013.04.27			1020140134734	2014.11.25
1182	1020140163973	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.11.22			1020160062234	2016.06.02
1183	1020130124854	오이 모자이크 바이러스의 예방 또는 억제용 조성물	A composition for preventing or inhibiting cucumber mosaic virus and a method for screening age	2013.10.18	1016054930000	2016.03.16	1020150045301	2015.04.28
1184	1020110141664	푸사리움 그라미네아룸 FgV1-DK210이 전달된 곰팡이	Fungi for biological control by transmission of Fusarium graminearum virus 1-DK21 and method fo	2011.12.23	1013778080000	2014.03.18	1020130073683	2013.07.03
1185	1020200050668	GABA 신호가 활성화된 피하지방조직 조성물	Composition for treating inflammatory and metabolic diseases comprising GABA signaling activate	2020.04.27			1020200126914	2020.11.09
1186	1020090020957	사상자추출물을 함유하는 면역증강용 조성물	Composition comprising the extract of Torilidis Fructus for immune enhancing activity	2009.03.12	1011299840000	2012.03.16	1020100102756	2010.09.27
1187	1020140122989	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.09.16			1020160033252	2016.03.25
1188	1020140111001	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.08.25			1020160024330	2016.03.04
1189	1020140111023	다수의 단말기 간 정보교류시스템.(Information exchange system between a plurality of terminals.	Information exchange system between a plurality of terminals.	2014.08.25			1020160024403	2016.03.07
1190	1020120030401	항바이러스제 스크리닝 방법(Method for Screening Anti-Viral Agents)	Method for Screening Anti-Viral Agents	2012.03.26	1013723630000	2014.03.04	1020130108737	2013.10.07
1191	1020140095013	고추의 음성분임 회복과 관련된 핵산 분자	Nucleic acid molecules and primer sets related to restoration of male sterility in pepper and uses th	2014.07.25	1019757970000	2019.04.30	1020160012808	2016.02.03
1192	1020190116739	매운맛 고추 품종 판별을 위한 CAPS 마커 및 이의 이용 방법	CAPS marker for discriminating pungent pepper cultivar and uses thereof	2019.09.23	1022137710000	2021.02.02		
1193	1020130061228	황색포도상구균에 대해 숙주감수성을 나타내는 박테리오파지	Bacteriophage against Staphylococcus aureus and composition thereof	2013.05.29	1015966650000	2016.02.17	1020140140402	2014.12.09
1194	1020060076398	대두의 리폭시게나아제 2에 존재하는 유전적 마커	Genetic Markers Present in Lipoxigenase 2 Gene in Soybean	2006.08.11	1008089320000	2008.02.25	1020080014538	2008.02.14
1195	1020200002112	2차원 가용한 폴리머 나노시트 및 이의 형태 조절 방법	2-DIMENSIONAL POLYMER NANOSHEETS AND METHOD FOR MORPHOLOGICALLY TUNABLE PRE	2020.01.07	1022026420000	2021.01.07		
1196	1020180128117	LARGE EMBRYO 유전자를 이용한 식물체의 배 크기 조절 방법	Method for controlling embryo size of plant using LARGE EMBRYO gene and the plant thereof	2018.10.25	1020831530000	2020.02.25		