

VT SANIDAD ANIMAL

3

Vigilancia Tecnológica

Octubre 2011



El Boletín de Vigilancia Tecnológica en Sanidad Animal es el resultado del trabajo conjunto de la Oficina Española de Patentes y Marcas (OEPM) y la Plataforma Tecnológica Española de Sanidad Animal (Vet+i), quienes han aunado esfuerzos para ofrecer a los adheridos de Vet+i y a cualquier interesado en sanidad animal, una información puntual, esquemática y de rápida lectura sobre las últimas patentes publicadas en este campo.

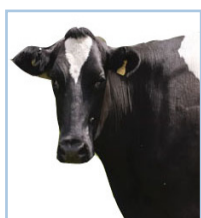
Este tercer número recoge una selección de las solicitudes de patentes publicadas a nivel internacional durante los meses de junio, julio y agosto de 2011 en el ámbito de la sanidad animal, las cuales aparecen distribuidas según la especie animal de aplicación de las mismas. Asimismo, se incorpora un capítulo que recoge solicitudes de patentes

sobre tecnologías de aplicación general y contiene un apartado de enlaces a [noticias](#) de interés en materia de propiedad industrial, así como sobre las actividades de la Plataforma.

El boletín se enmarca dentro del convenio de colaboración suscrito por ambas organizaciones para facilitar, impulsar y estimular el conocimiento y la utilización de los derechos de Propiedad Industrial por parte de las organizaciones y empresas adheridas a la Plataforma Vet+i. A partir de enero de 2012 este boletín tendrá una periodicidad trimestral.

Se puede acceder al listado de solicitudes de patentes para cada grupo haciendo *click* sobre las imágenes que aparecen a continuación.

Contenido



Bovino



Ovino y Caprino



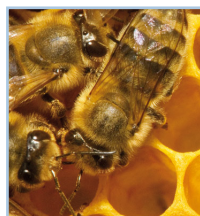
Porcino



Avicultura



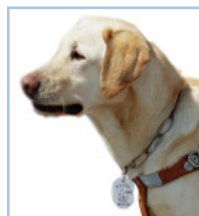
Acuicultura



Apicultura



Équidos



Mascotas



Varios



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011092185A1	Univ Gent	Belgium	Vaccine against <i>Salmonella</i>
WO2011069227A1	Best Environmental Technologies Inc	Canada	Anti-microbial agent from <i>Paenibacillus</i> spp. and methods and uses
WO2011085484A1	Nitric Solutions Inc	Canada	Antimicrobial nitric oxide compositions to treat mastitis or bovine viral respiratory complex
CN101919852A	Univ South China Agric	China	Agent useful for preventing and controlling external parasites
CN101972450A	Univ Northeast Agricultural	China	Chinese medicinal ointment for treating dairy cattle mammitis and preparation method thereof
CN101979502A	Nat Control Inst Veterinary Bioproducts	China	Recombinant <i>Brucella</i> expressing VP1 gene of O-type foot and mouth disease virus and method for producing vaccines
CN101978946A	Shangqiu Kangsen Inst Animal Medicine	China	Application of new sodium houttu-yfonate injection in treating milk cow mastitis
CN101979089A	Chifeng Boen Pharm Co Ltd	China	Bovine <i>Staphylococcus aureus</i> mastitis inactivated vaccine and preparation method thereof
CN102038748A	Univ Ningxia	China	Chinese drug transdermal ointment for treating bovine mastitis
CN101987143A	Tianjin Rip Biotechnology Co Ltd	China	Chinese medicinal composition for preventing and treating cow endometritis
CN101987108A	Tianjin Rip Biotechnology Co Ltd	China	Compound injection for repelling internal and external parasites of animal bodies and preparation method thereof

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN101987105A	Tianjin Rip Biotechnology Co Ltd	China	Compound preparation for treating diseases caused by livestock sensitive bacteria and preparation method thereof
CN102008455A	Kunshan Boqing Biological	China	Freeze-dried powder used for treating bovine mastitis
CN102049043A	Tianjin Rip Biotechnology Co Ltd	China	Infectious bovine rhinotracheitis vaccine
CN102028704A	Tianjin Inst Animal	China	Injection for veterinary purpose for providing immunopotentiator
CN102100910A	Beijing Tsinghua Skywind Sci&Technolog	China	Method is used for producing viral vaccine
CN101985473A	Univ Zhejiang	China	Monoclonal antibody TBEF3 of tubercle <i>Bacillus</i> -resistant ESAT-6 and application thereof
CN102068684A	Henan Yawei Animal Medicine CoLtd	China	Perfusate, useful for treating invisible mastitis of cow
CN101991846A	Chifeng Boen Pharm Co Ltd	China	Preparing inactivated vaccine against cow bacterial mastitis
CN102058667A	Henan Yawei Animal Medicine CoLtd	China	Traditional Chinese medicine breast perfusion solution used for treating bovine mastitis
CN102000217A	Tianjin Rip Biotechnology Co Ltd	China	Traditional Chinese medicine perfusion agent used for curing chronic mastitis
CN101991847A	Chifeng Boen Pharm Co Ltd	China	Triple inactivated vaccine of bovine mastitis
WO2011058055A1	Univ Victor Segalen Bordeaux	France	Anti-trypanosome therapeutic and diagnostic applications
WO2011089225A1	Inst Rech Développement IRD	France	Use of aprotinin for treating parasitic infections and prognosing bovine trypanotolerance
WO2011051455A1	Bayer Cropscience Ag	Germany	Pesticidal heterocyclic compounds
EP2338904A1	Teagasc Agric Food Dev Authori, Univ College Cork Nat Univ	Ireland	Nisin derivatives useful for treating mastitis

Nº de publicación	Solicitante	País de origen	Contenido Técnico
JP2011126831A	Sugi Yohoen Kk, Kimigafuchi Gakuen	Japan	Agent for improving intestinal flora balance and method for producing the same
JP2011132183A	Meiji Seika Kaisha Ltd	Japan	Agent useful for repelling and/or eliminating endoparasite
JP2011153129	Sumitomo Chemical Co	Japan	Animal ectoparasite control composition
WO2011073119A1	Organon NV	Netherlands	MK2 inhibitors
WO2011059334A1	Stichting Dienst Landbouwkundi	Netherlands	Use of newcastle disease virus-based vector for inducing an immune response in mammals
RU2009100912A	Titov Aleksandr Vladimirovich	Russian Federation	Homoeopathic veterinary drug exhibiting anti-inflammatory, anti-edematous and analgetic action in development of acute, chronic and subclinical mastitis of various aetiologies in cows
RU2009112145A	Federal Noe G Obrazovatel Noe Uchrezhdenie Vysshego Professional Nogo	Russian Federation	Method for producing antigen for bovine tuberculosis diagnosing
RU2406532C1	Federal Noe G Obrazovatel Noe Uchrezhdenie Vysshego Professional Nogo	Russian Federation	Method of producing associated vaccine against streptococcosis and staphylococcosis of cattle
RU2414226C1	Federal Noe G Obrazovatel Noe Uchrezhdenie Vysshego Professional Nogo	Russian Federation	Method of treating cows with subclinical mastitis
WO2011067446A1	CSIC	Spain	Method for the identification of animals vaccinated against brucella
WO2011056168A1	Biosyb Pharmaceuticals	USA	Antimicrobial compositions and methods
US2011152312A1	Le Hir De Fallois Loic Patrick	USA	Antiparasitic dihydroazole compounds and compositions comprising same

Nº de publicación	Solicitante	País de origen	Contenido Técnico
US2011177127A1	Andrews Gerard P, Lowry John E	USA	<i>Brucella abortus</i> proteins and methods of use thereof
WO2011094628A1	Univ Washington	USA	Compositions and methods for treating toxoplasmosis. cryptosporidiosis and other apicomplexan protozoan related diseases
WO2011035288A1	Merial Ltd	USA	Dicyclanil-based aqueous suspension and non-aqueous solution pour-on and spray on formulations for the prevention and treatment of insect infestation in animal
US2011158905A1	IBC Pharmaceuticals Inc	USA	Dock-and-lock (DNL) complexes for therapeutic and diagnostic use
WO2011054011A2	Univ Pennsylvania	USA	Foot and mouth disease virus consensus proteins, coding sequences therefor and vaccines made therefrom
US2011129492A1	Horwitz Marcus A, Tullius Michael	USA	Immunostimulatory recombinant intracellular pathogen immunogenic compositions and methods of use
US2011178058A1	Gilead Sciences Inc	USA	Inhibitors of flaviviridae viruses
WO2011063133A1	Univ Auburn	USA	Low antigen-dose immunization for maximizing t-helper cell 1 (th1) immunity against disease
US2008226680A1	Astech Internat Llc	USA	Method and composition for delivery of medicants to animals
US2011189132A1	Microbios INC	USA	Methods to reduce or inhibit populations of pathogenic bacteria in animals
WO2011031850A1	Merial Ltd	USA	New vaccine formulations comprising saponin-containing adjuvants
US2011177123A1	Al de los Santos, Zhu James J	USA	Recombinant live attenuated foot and mouth disease vaccine containing mutations in the L protein coding region
JP2011157355A	Pfizer Inc	USA	Topical formulation useful for treating parasitic infestation in animal



VT Ovino y Caprino



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011069227A1	Best Environmental Technologies Inc	Canada	Anti-microbial agent from <i>Paenibacillus</i> spp. and methods and uses thereof
CN101972309A	Hunan Meikeda Biological Resources Co Lt	China	Application of <i>Macleaya cordata</i> extractive in veterinary drugs
CN101987108A	Tianjin Rip Biotechnology Co Ltd	China	Compound injection for repelling internal and external parasites of animal bodies and preparation method thereof
CN101987105A	Tianjin Rip Biotechnology Co Ltd	China	Compound preparation for treating diseases caused by livestock sensitive bacteria and preparation method thereof
CN102028704A	Tianjin Inst Animal	China	Injection for veterinary purpose for providing immunopotentiator
CN102100910A	Beijing Tsinghua Skywind Sci&Technology	China	Method is used for producing viral vaccine
CN101991846A	Chifeng Boen Pharm Co Ltd	China	Preparing inactivated vaccine against cow bacterial mastitis
CN101979502A	Nat Controlinst Veterinary Bioproducts	China	Recombinant <i>Brucella</i> expressing VP1 gene of O-type foot and mouth disease virus and method for producing vaccines
WO2011058055A1	Univ Victor Segalen Bordeaux	France	Anti-trypanosome therapeutic and diagnostic applications
WO2011089225A1	Inst Rech Développement IRD	France	Use of aprotinin for treating parasitic infections and prognosing bovine trypanotolerance

Nº de publicación	Solicitante	País de origen	Contenido Técnico
EP2338904A1	Eagasc Agric Food Dev Authori, Univ College Cork Nat Univ	Ireland	Nisin derivatives useful for treating mastitis
JP2011126831A	Sugi Yohoen Kk, Kimigafuchi Gakuen	Japan	Agent for improving intestinal flora balance and method for producing the same
JP2011132183A	Meiji Seika Kaisha Ltd	Japan	Agent useful for repelling and/or eliminating endoparasite
WO2011068398A1	Univ Putra Malaysia	Malaysia	Probiotic composition obtained from <i>Lactobacillus plantarum</i> strains UL4, TL1, RS5, R111, RG14 or combinations thereof
WO2011059334A1	Stichting Dienst Landbouwkundi	Netherlands	Use of newcastle disease virus-based vector for inducing an immune response in mammals
RU2008151799A	Caspian Region Veterinary Res Inst	Russian Federation	Method for producing r-brucellar erythrocytic diagnosticum for indirect hemagglutination test
KR20110009976A	Republic Of Korea Man Ministry For Food Agriculture Forestry	South Korea	Monoclonal antibody for discriminating and detecting abnormal prion causing scrapie
WO2011067446A1	CSIC	Spain	Method for the identification of animals vaccinated against <i>Brucella</i>
WO2011056168A1	Biosyb Pharmaceuticals	USA	Antimicrobial compositions and methods
WO2011094628A1	Univ Washington	USA	Compositions and methods for treating toxoplasmosis, cryptosporidiosis and other apicomplexan protozoan related diseases
WO2011054011A2	Univ Pennsylvania	USA	Foot and mouth disease virus consensus proteins, coding sequences therefor and vaccines made therefrom
US2011129492A1	Horwitz Marcus A, Tullius Michael	USA	Immunostimulatory recombinant intracellular pathogen immunogenic compositions and methods of use
US2011189132A1	Microbios INC	USA	Methods to reduce or inhibit populations of pathogenic bacteria in animals
US2011177031A1	Apt Kirk E	USA	New isolated microorganism useful to treat arthritis, autoimmune disease, etc.

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011031850A1	Merial Ltd	USA	New vaccine formulations comprising saponin-containing adjuvants
US2011159042A1	Trustees Michigan State University Board	USA	Pythium immunotherapy
US2011177123A1	Al de los Santos, Zhu James J	USA	Recombinant live attenuated foot and mouth disease vaccine containing mutations in the L protein coding region
WO2011028492A2	Univ California	USA	Sortase a inhibitors
WO2011097581A2	Univ Tulane	USA	The use of pituitary adenylate cyclase-activating polypeptide and analogs as adjunctive treatments with inhibitors of calcineurin or inhibitors of the mammalian target of rapamycin complexes
WO2011092604	Pfizer Inc	USA	Topical formulation useful for treating parasitic infestation in animal



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011092185A1	Univ Gent	Belgium	Vaccine against <i>Salmonella</i>
WO2011088532A1	Nanocore Biotecnologia SA	Brazil	Pharmaceutical compositions for the treatment of bacterial infections
WO2011069227A1	Best Environmental Technologies Inc	Canada	Anti-microbial agent from <i>Paenibacillus</i> spp. and methods and uses thereof
WO2011048479A2	Maqui New Life S A	Chile	Compositions that include anthocyanidins for maintaining immune function
CN102068536A	Univ Fujian Agric&Forestry	China	Chinese material granular formulation used as germicide of digestive tract bacteria
CN101987105A	Tianjin Rip Biotechnology Co Ltd	China	Compound preparation for treating diseases caused by livestock sensitive bacteria and preparation method thereof
CN101954080A	Lanzhou Veterinary Res Inst China Agric	China	Compound-molecule adjuvant for swine foot and mouth vaccine and preparation method thereof
CN102038643A	Qingdao Continent Biotech Co Ltd	China	Enrofloxacin soluble powder used for treating colibacillosis in pigs
CN102038102A	Zhou J	China	Feed additive used for preventing and treating porcine epizootic diarrhea
WO2011080593A2	Purapharm Internat Hk Ltd	China	Materials and methods for prevention and treatment of viral infections
CN102018804A	Wng L	China	Medicine used for treating swine fever

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN102018957A	Nat Controlinst Veterinary Bioproducts	China	Method for producing classical swine fever vaccine
CN102094043A	Univ Shandong Agric	China	New mammalian cell expression plasmid of recombinant pig chemotactic factor chemokine (C-X-C motif) ligand 12 useful for reinforcing blue ear disease vaccine
CN102038942A	Wuhan Chopper Biology Co Ltd	China	Producing vaccine of porcine reproductive and respiratory syndrome
CN101979502A	Nat Controlinst Veterinary Bioproducts	China	Recombinant <i>Brucella</i> expressing VP1 gene of O-type foot and mouth disease virus and method for producing vaccines
CN101979501A	Univ Huazhong Agric	China	Recombinant <i>Salmonella choleraesuis</i> for expressing surface antigen gene <i>sao</i> of <i>Streptococcus suis</i> type 2, vaccine and application
CN101991848A	Shanghai Veterinary Inst Chinese Acad Ag	China	Synthetic peptide vaccine used for preventing or treating swine fever
CN102000105A	Univ Xibei Agric&Forestry Sci&Tech	China	Tilmicosin oral liquid used in treating PRRS
CN102000331A	Nat Res Cent Veterinary Biologicals Eng	China	Use of bursin as the diluent of swine fever vaccine
CN101979514A	Luoyang PuLike Bio Eng Co Ltd	China	Virus and vaccine of porcine reproductive and respiratory syndrome and preparation method of same
CN102080074A	Beijing Dabei Agric	China	Constructing porcine circovirus II- <i>Mycoplasma hyopneumoniae</i> useful for preparing vaccine
CN102028704A	Tianjin Inst Animal	China	Injection for veterinary purpose for providing immunopotentiator
CN102100910A	Beijing Tsinghua Skywind Sci&Technolog	China	Method is used for producing viral vaccine
WO2011058055A1	Univ Victor Segalen Bordeaux	France	Anti-trypanosome therapeutic and diagnostic applications
JP2011132183A	Meiji Seika Kaisha Ltd	Japan	Agent useful for repelling and/or eliminating endoparasite

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011083804A1	Takeda Pharmaceutical	Japan	Indole derivative useful in pharmaceutical composition
WO2011059334A1	Stichting Dienst Landbouwkundi	Netherlands	Use of newcastle disease virus-based vector for inducing an immune response in mammals
KR20100128098A	Nat Univ Chonbuk Ind Coop Foun	South Korea	A bacterium <i>Salmonella</i> expressing swine interleukin 18 protein and composition thereof
KR20110026456A	Univ Konkuk Ind Coop Corp	South Korea	Antimicrobial composition for pathogenic microorganism comprising plant or extract thereof
WO2011055881A1	Korea Inst Oriental Medicine	South Korea	Composition for preventing and treating influenza-virus-induced diseases
KR20110002226A	Univ Ulsan Found For Ind Coop	South Korea	Recombinant protein for inhibiting virus proliferation
EP1792996A1	Consejo Superior Investigacion, Fort Dodge Veterinaria SA	Spain	Nucleic acid sequences encoding vaccines against porcine reproductive and respiratory syndrome virus
WO2011083317A1	Varleigh Immuno Pharmaceuticals Ltd, Weston-Davies Wynne	United Kingdom	EV576 for use in the treatment of viral infections of the respiratory tract
WO2011059950A1	Boehringer Ingelheim Vetmed	USA	<i>Actinobacillus suis</i> antigens
WO2011056168A1	Biosyb Pharmaceuticals	USA	Antimicrobial compositions and methods
WO2011071996A1	Ironwood Pharmaceuticals Inc	USA	FAAH inhibitors
WO2011054011A2	Univ Pennsylvania	USA	Foot and mouth disease virus consensus proteins, coding sequences therefor and vaccines made therefrom
US2011123624A1	Zasloff Michael	USA	Formulations comprising aminosterols
US2011117134A1	Ding Xuan Z	USA	Gene library of <i>Brucella suis</i> surface antigens

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011063133A1	Univ Auburn	USA	Low antigen-dose immunization for maximizing t-helper cell 1 (t h1) immunity against disease
US2011189132A1	Microbios INC	USA	Methods to reduce or inhibit populations of pathogenic bacteria in animals
US2011150770A1	Boehringer Ingelheim Vetmed	USA	Multivalent vaccine against porcine teschovirus and other disease causing organisms in swine
WO2011031850A1	Merial Ltd	USA	New vaccine formulations comprising saponin-containing adjuvants
US2006063148A1	Boehringer Ingelheim Vetmed	USA	Porcine reproductive and respiratory syndrome isolates and methods of use
US2011177123A1	Al de los Santos, Zhu James J	USA	Recombinant live attenuated foot and mouth disease vaccine containing mutations in the L protein coding region



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011092185A1	Univ Gent	Belgium	Vaccine against <i>Salmonella</i>
WO2011079361A1	Univ Estadual Paulista Julio De Mesquita Filho Unesp	Brazil	Modified bacterial strain and use thereof
WO2011088532A1	Nanocore Biotecnologia SA	Brazil	Pharmaceutical compositions for the treatment of bacterial infections
WO2011069227A1	Best Environmental Technologies Inc	Canada	Anti-microbial agent from <i>Paenibacillus</i> spp. and methods and uses thereof
US2011078828A1	Guardian Biotechnologies Inc	Canada	Multi epitope vaccine for poultry for preventing coccidiosis
CN101972392A	Tianjin Shengji Group Co Ltd	China	Chinese medicinal composition for treating chicken colibacillosis and preparation method thereof
CN101991667A	Wang X	China	Chinese medicinal composition, useful for treating coccidiosis
CN102091143A	Tianjin Zhongao Biotechnology Co Ltd	China	Chinese medicine composition useful for preventing poultry coccidiosis
CN102000332A	Univ Nanjing Agric	China	Composite adjuvant useful for oral mucosal immunization of duck flu
CN101966186A	Tianjin Shengji Group Co Ltd	China	Composition for treating chicken <i>Escherichia coli</i> infection and preparation method thereof
CN101987108A	Tianjin Rip Biotechnology Co Ltd	China	Compound injection for repelling internal and external parasites of animal bodies and preparation method thereof

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN101987105A	Tianjin Rip Biotechnology Co Ltd	China	Compound preparation for treating diseases caused by livestock sensitive bacteria and preparation method thereof
CN101988069A	Shanghai Veterinary Inst Chinese Acad Ag	China	<i>Eimeria tenella</i> heat shock protein 60 gene as well as cloning, expression and application thereof
CN101974477A	Cui Z	China	<i>Escherichia coli</i> expressing chicken alpha-interferon and application thereof
CN102038949A	Qingdao Yebio Bioengineering Co Ltd	China	Inactivated quad vaccine useful for pharmaceutical applications
WO2011080593A2	Purapharm Internat Hk Ltd	China	Materials and methods for prevention and treatment of viral infections
CN101972325A	Tianjin Shengji Group Co Ltd	China	Medicament composition for treating chick coccidiosis and preparation method thereof
CN102127524A	Univ Sun Yet-Sen	China	Method for breeding bird flu virus
CN101954075A	Univ Zhengzhou	China	Method for preparing oral avian influenza vaccine from transgenic <i>Dunaliella</i>
CN102127549A	Shandong Acad Agric Sci Poultry Res Inst	China	New group of cathelicidins used in preparing medicines for treating diseases or infections caused by Gram-positive bacterium, Gram-negative bacterium, and fungus
CN101986865A	Tianjin Rip Biotechnology Co Ltd	China	Preparation of <i>Bacillus licheniformis</i> preparation for poultry
CN102058740A	Du Y	China	Preparation of traditional Chinese medicine used for treating bird flu and Newcastle disease
CN102012433A	Harbin Veterinary Res Inst Caas	China	Standard substance useful for diagnosing avian influenza virus H9 subtype
CN102050876A	Harbin Veterinary Res Inst Caas	China	Standard substances useful for diagnosing influenza virus H5N1
CN102000105A	Univ Xibei Agric&Forestry Sci&Tech	China	Tilmicosin oral liquid used in treating chicken respiratory syndrome

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN102008668A	Zhang X	China	Traditional Chinese medicine composition for improving laying rate of chicken
CN102100788A	Qingdao Liuhe Pharm Co Ltd	China	Traditional Chinese medicine preparation used for preventing and treating coccidiosis
CN101953835A	Univ Shanghai Second Med Renji Hospital	China	Use of sophocarpine for preparing medicine for treating respiratory illness
CN102093982A	Univ Henan Agric	China	Viral strain useful for vaccine and diagnosing avian influenza virus
CN102038643A	Qingdao Continent Biotech Co Ltd	China	Enrofloxacin soluble powder
WO2011092413A1	Seppic Sa	France	Adjuvant for the preparation of vaccine compositions intended for the prevention of coccidiosis
DE102009042764A1	Berz Julian Pablo	Germany	Method for determination of body temperature of person in airport for preventing the spreading of bird flue
JP2011132183A	Meiji Seika Kaisha Ltd	Japan	Agent useful for repelling and/or eliminating endoparasite
WO2011074929A1	Republican Governmental Entpr On The Right Of Economic Man Res Inst	Kazakhstan	A recombinant a/astanarg/5:3/2009 m-13-09/d flu virus strain produced by a reverse genetics method from a highly pathogenic donor strain a/chicken/astana/6/05 (H5N1) and a highly reproductive donor strain a/puerto rico/8/34 (H1N1) from the orthomyxov
WO2011074928A1	Republican Governmental Entpr On The Right Of Economic Man Res Inst	Kazakhstan	A recombinant flu virus strain produced by a reverse genetics method from a highly pathogenic donor strain a/chicken/astana/6/05 (H5N1) and a highly reproductive donor strain a/puerto rico/8/34 (H1N1) from the orthomyxov
WO2011067224A1	Intervet Int Bv, Schrier Carla Christina	Netherlands	Inactivated poultry vaccine for the treatment of Newcastle disease
WO2011055881A1	Korea Inst Oriental Medicine	South Korea	Composition for preventing and treating influenza-virus-induced diseases

Nº de publicación	Solicitante	País de origen	Contenido Técnico
KR20110026669A	Kim Choong Jeung	South Korea	Compositions for preventing or treating coccidiosis
US2011052541A1	CJ Cheiljedang Corp	South Korea	Novel bacteriophage and anti-bacterial composition comprising the same
WO2011096685A2	Jo Bongkwan	South Korea	Wormwood pill containing 95% of wormwood ethyl alcohol extract that has inactivation efficacy of the H1N1 virus and the H9N2 avian influenza virus
US2011152312A1	Le Hir De Fallois Loic Patrick	USA	Antiparasitic dihydroazole compounds and compositions comprising same
US2009068232A1	Wyeth Corp	USA	Attenuated <i>mycoplasma gallisepticum</i> strains
US2011150912A1	Perez Daniel R	USA	Avian influenza virus live attenuated vaccine and uses thereof
WO2011091376A2	Biolog Mimetics Inc	USA	Immunogenic influenza composition
US2011189132A1	Microbios INC	USA	Methods to reduce or inhibit populations of pathogenic bacteria in animals

VT Acuicultura



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011069227A1	Best Environmental Technologies Inc	Canada	Anti-microbial agent from <i>Paenibacillus</i> spp. and methods and uses thereof
CN102100909A	Huaihai Inst Technology	China	Preparing <i>Vibrio cholerae</i> vaccine, useful e.g. for immunizing loach
KR20110042531A	Univ Nat Chonnam Ind Found	South Korea	Preparation of complex products and treatment agent used herb extract for growth inhibition of fisheries pathogenic and marine virus
WO2011041789A1	Univ Columbia	USA	Piscine reovirus immunogenic compositions



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011085474A1	Contech Entpr Inc	Canada	Apparatus and method for delivering honey bee brood pheromone into a hive
WO2011057825A1	Fraunhofer Ges Forschung	Germany	Induction of gene expression in arthropods



VTÉquidos

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011069227A1	Best Environmental Technologies Inc	Canada	Anti-microbial agent from <i>Paenibacillus</i> spp. and methods and uses thereof
CN101987108A	Tianjin Rip Biotechnology Co Ltd	China	Compound injection for repelling internal and external parasites of animal bodies and preparation method thereof
WO2011079817A1	Inst Viral Disease Control And Prevention Chinese	China	Dendrimer of tuftsin and influenza matrix protein, and use thereof
WO2011080593A2	Purapharm Internat Hk Ltd	China	Materials and methods for prevention and treatment of viral infections
DE102010039724A1	Brosig Stefan	Germany	Use of licorice for combating herpes virus in horses, indicated by a reduction in the herpes titer
JP2011132183A	Meiji Seika Kaisha Ltd	Japan	Agent useful for repelling and/or eliminating endoparasite
WO2011080342A1	Intervet Int Bv, Jacobs Antonius Arnoldus Christiaan	Netherlands	Administration route for a composition to protect an animal against <i>Rhodococcus equi</i>
WO2011059334A1	Stichting Dienst Landbouwkundi	Netherlands	Use of newcastle disease virus-based vector for inducing an immune response in mammals
WO2011055881A1	Korea Inst Oriental Medicine	South Korea	Composition for preventing and treating influenza-virus-induced diseases
WO2011059385A1	Guss Bengt	Sweden	Immunizing composition for reducing streptococcal infections

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011058368A1	Univ Edinburgh, Vazquez Boland Jose Antonio	United Kingdom	Immune system modulating composition useful for treating or preventing a disease or condition caused by <i>R. equi</i>
WO2011071996A1	Ironwood Pharmaceuticals Inc	USA	FAAH inhibitors
US2011123624A1	Zasloff Michael	USA	Formulations comprising aminosterols
WO2011091376A2	Biolog Mimetics Inc	USA	Immunogenic influenza composition
US2011097303A1	Zasloff Michael	USA	Methods and compositions for treating and preventing viral infections
WO2011038397A2	Univ Duke	USA	Peptide adjuvants, vaccines, and methods of use
US2011159042A1	Trustees Michigan State University Board	USA	Pythium immunotherapy



VT Mascotas



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WO2011069227A1	Best Environmental Technologies Inc	Canada	Anti-microbial agent from <i>Paenibacillus</i> spp. and methods and uses thereof
CN101919852A	Univ South China Agric	China	Agent useful for preventing and controlling external parasites
CN101987108A	Tianjin Rip Biotechnology Co Ltd	China	Compound injection for repelling internal and external parasites of animal bodies and preparation method thereof
JP2011132183A	Meiji Seika Kaisha Ltd	Japan	Agent useful for repelling and/or eliminating endoparasite
JP2011153129	Sumitomo Chemical Co	Japan	Animal ectoparasite control composition
WO2011073119A1	Organon NV	Netherlands	MK2 inhibitors
RU2009111960A	Federal Noe G Obrazovatel Noe Uchrezhdenie Vysshego Professional Nogo	Russian Federation	Vaccine against colibacteriosis of rabbits
WO2011058137A1	Lab Leti SLU	Spain	The use of an L3 and/or L5 source as a vaccine or as a diagnostic for a parasitic disease
WO2011082290A2	Organomed Corp	United Kingdom	Formulations from natural products, turmeric, and aspirin for treating inflammation, allergic or autoimmune disease

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011089396A2	St George S Hospital Medical School	United Kingdom	Pyruvamide compounds for treating atopic dermatitis
WO2011045573A2	Univ Edinburgh	United Kingdom	Staphylococcal antigens useful to treat pyoderma
WO2011075591A1	Merial Ltd	USA	Anti parasitic dihydroazole compounds and compositions comprising same
WO2011056168A1	Biosyb Pharmaceuticals	USA	Antimicrobial compositions and methods
WO2011059609A2	Univ Michigan	USA	Dendrimer compositions and methods of synthesis
WO2011035288A1	Merial Ltd	USA	Dicyclanil-based aqueous suspension and non-aqueous solution pour-on and spray on formulations for the prevention and treatment of insect infestation in animal
WO2011063133A1	Univ Auburn	USA	Low antigen-dose immunization for maximizing t-helper cell 1 (th1) immunity against disease
US2011189132A1	Microbios INC	USA	Methods to reduce or inhibit populations of pathogenic bacteria in animals
US2011086340A1	Idexx Lab Inc, Divergence Inc	USA	Methods, devices, kits and compositions for detecting roundworm
WO2011038397A2	Univ Duke	USA	Peptide adjuvants, vaccines, and methods of use
US2007020328A1	Imagilin Technologies Llc	USA	Probiotics as alternative medicines against infectious diseases
US2011159042A1	Trustees Michigan State University Board	USA	Pythium immunotherapy
WO2011097581A2	Univ Tulane	USA	The use of pituitary adenylate cyclase-activating polypeptide and analogs as adjunctive treatments with inhibitors of calcineurin or inhibitors of the mammalian target of rapamycin complexes
WO2011092604	Pfizer Inc	USA	Topical formulation useful for treating parasitic infestation in animal



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011051349A1	UCB Pharma SA	Belgium	Antibodies to ion channels
WO2011051350A1	UCB Pharma SA	Belgium	Function modifying nav 1.7 antibodies
CN101919852A	Univ South China Agric	China	Agent useful for preventing and controlling external parasites
CN101974557A	Univ Chongqing Medical	China	<i>Bifidobacterium</i> pBES-tk recombinant vector for targeted therapy of solid tumor and application thereof
CN102080079A	Shanghai Acad Agric Sci Animal Husbandry Veterinary Inst	China	Preparing <i>Misgurin mutant</i> antibacterial peptide
CN102085365A	Ningbo Sansheng Pharm Co Ltd	China	Use of thymopentin in intranasal vaccine for increasing the immune response capacity of animals
CN101991863A	Field Operation Blood Transfusion Inst P	China	New double targeted DNA vaccine
WO2011027364A2	Medasani Munisekhar	India	Medicinal, nutraceutical or food composition for the prevention, elimination, treatment and management of pathogenic infections, comprises terpenes and fatty acids found in the <i>Scrophulariaceae</i> family of plants

Nº de publicación	Solicitante	País de origen	Contenido Técnico
JP2011153129	Sumitomo Chemical Co	Japan	Animal ectoparasite control composition
WO2011068094A1	Sumitomo Chemical Co	Japan	Antiviral agent, and antiviral agent functional product using same
WO2011059334A1	Stichting Dienst Landbouwkundi	Netherlands	Use of newcastle disease virus-based vector for inducing an immune response in mammals
WO2011058139A1	Selvita Sp ZOO	Poland	A compound, a process for its preparation, a pharmaceutical composition, use of a compound, a method for modulating or regulating serine/threonine kinases and a serine/threonine kinases modulating agent
US2011112091A1	Selvita Sp ZOO	Poland	New tetrabromobenzimidazole compound useful for preventing or treating neoplastic conditions
RU2406530C1	Obrazovaniya Kuban G Agrarnyj	Russian Federation	method of manufacturing associated vaccine against streptococcosis, pseudomonosis and enterococcal infection of nutrias
RU2009111960A	Univ Kuban Agric	Russian Federation	Vaccine against colibacteriosis of rabbits
EP2336180A1	Samsung Electronics Co Ltd	South Korea	Antibody specifically binding to angiopoietin-2 and use thereof
KR20110049272A	Pusan Nat Univ Ind Coop Found	South Korea	Composition comprising an extract of <i>Perilla frutescens</i> leaves showing antibacterial activity
WO2011055931A2	Korea Inst Oriental Medicine	South Korea	Composition for preventing or treating diseases caused by influenza viruses
US2011052541A1	CJ Cheiljedang Corp	South Korea	Novel bacteriophage and antibacterial composition comprising the same
US2011158994A1	Samsung Electronics Co Ltd	South Korea	Polypeptides specifically binding to vascular endothelial growth factor receptor-2 and methods therefor
WO2011073482A1	CSIC	Spain	Compounds having anti-inflammatory activity

Nº de publicación	Solicitante	País de origen	Contenido Técnico
ES2349204A1	Univ Pais Vasco, Inst de Salud Carlos III	Spain	Producing monoclonal antibody, its fragment or its variant used in food sample and clinical sample for detecting flagellar antigen H, involves immunizing an animal with flagellar antigen H and immortalized B lymphocytes
WO2011084255A2	Novimmune SA	Switzerland	synthetic polypeptide libraries and methods for generating naturally diversified polypeptide variants
WO2011080505A2	Bigdna Ltd	United Kingdom	Method of growing phage for commercial use
WO2011095760A1	Univ St Andrews	United Kingdom	Modified bunyavirus virus for using as a vaccine
WO2011075591A1	Merial Ltd	USA	Anti parasitic dihydroazole compounds and compositions comprising same
WO2011056168A1	Biosyb Pharmaceuticals	USA	Antimicrobial compositions and methods
US2011152312A1	Le Hir De Fallois Loic Patrick	USA	Antiparasitic dihydroazole compounds and compositions comprising same
WO2011085071A2	Univ Oregon Health & Science	USA	Attenuated <i>Francisella</i> mutants and methods of use
WO2011097347A2	Microbion Corp, Baker Brett Hugh James	USA	Bismuth-thiols as antiseptics for biomedical uses, including treatment of bacterial biofilms and other uses
WO2011060196A1	Anacor Pharmaceuticals Inc	USA	Boron-containing small molecules
US2006073182A1	Ramscor Inc	USA	Conveniently implantable sustained release drug compositions
WO2011085326A1	Harvard College	USA	d- amino acids for use in treating biofilms
US2011171285A1	Texas A & M Univ Sys	USA	Design of fibrinogen and fibrinogen derived products with reduced bacterial binding by using modified sequences of fibrinogen chains

Nº de publicación	Solicitante	País de origen	Contenido Técnico
US2011192239A1	Selinfreund Richard H	USA	Devices for collection and stabilization of biomarkers in liquid samples
WO2011035288A1	Merial Ltd	USA	Dicyclanil-based aqueous suspension and non-aqueous solution pour-on and spray on formulations for the prevention and treatment of insect infestation in animal
US2011129479A1	Tobin Monte B	USA	Immunogen selection directed in immunoglobulin packages in plasma and colostrum and method of making and using same
WO2011091181A1	Tolerx Inc	USA	Immunoregulation by anti-ilt5 antibodies and ilt5-binding antibody fragments
US2011129492A1	Horwitz Marcus A, Tu- llius Michael	USA	Immunostimulatory recombinant intracellular pathogen immunogenic compositions and methods of use
US2007086942A1	IBC Pharma- ceuticals Inc	USA	Methods and compositions for generating bioactive assemblies of increased complexity and uses
US2011110854A1	Immunome- dics Inc	USA	Methods and compositions for improved f-18 labeling of proteins, peptides and other molecules
WO2011097081A2	Penguin Ip Holdings Inc, Bartels Jennifer	USA	Methods and compositions for oxygenation of skin to treat skin disorders
US2011165649A1	Tyler Brett, Kate Shiv	USA	Methods and compositions to improve the health of plants, animals and microbes by manipulating protein entry into symbionts and their hosts
WO2009051797A1	Peptimmune Inc	USA	Methods for designing and preparing vaccines comprising directed sequence polymer compositions via the directed expansion of epitopes
US2011189132A1	Microbios INC	USA	Methods to reduce or inhibit populations of pathogenic bacteria in animals
WO2011091344A1	Nuovo Biolog Llc	USA	Pan-antiviral peptides for protein kinase inhibition

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011072247A2	Brigham & Womens Hospital	USA	Pathogen restriction factors
US2007020328A1	Imagilin Technologies Llc	USA	Probiotics as alternative medicines against infectious diseases
US2011152343A1	Functional Genetics Inc	USA	Protease inhibitors and broad-spectrum antiviral
WO2011066342A2	Amplimmune Inc	USA	Simultaneous inhibition of pd-11/pd-l2
WO2011056630A2	Univ Boston	USA	Small molecule inhibitors of hepatitis C virus
WO2011029027A1	Array Biopharma Inc	USA	Substituted pyrazolo[1,5-a] pyrimidine compounds as mTOR inhibitors
US2011166164A1	Dow Agrosiences Llc	USA	Thiazolo[5,4-d] pyrimidines and their use as agrochemicals and animal health products
US2005277694A1	Signum Biosciences Inc	USA	Topical compositions and methods for epithelial-related conditions
WO2011092604	Pfizer Inc	USA	Topical formulation useful for treating parasitic infestation in animal
WO2011057262A2	Evolva Inc	USA	Treatment of infections with TP receptor antagonists
US2011135689A1	Univ Iowa Res Found, Buck Inst For Age Res	USA	Vaccine, therapeutic composition and methods for treating or inhibiting <i>Francisella tularensis</i>

Noticias



Acuerdo PPH entre España y México

El programa "Patent Prosecution Highway" (PPH), puesto en marcha en la OEPM en octubre de 2010, se ha visto fortalecido el 1 de octubre de 2011 con la entrada en vigor del Acuerdo PPH España-México (leer más)



Cuenta de la OEPM en Scribd

La OEPM ha abierto recientemente una cuenta: "Cuenta OEPM", en la red social Scribd en la que se puede tener acceso a folletos, catálogos y otra documentación relacionada con la Propiedad Industrial de interés para sus usuarios (leer más)



Acuerdo de Sede entre España y la OAMI

Este acuerdo sustituye al Canje de Notas provisional efectuado entre el Ministerio de Asuntos Exteriores y la Comisión Europea y supone la formalización del reconocimiento de determinados privilegios e inmunidades al personal de dicha agencia europea reconocidos provisionalmente (leer más)



4 de Noviembre 2011: "El nuevo panorama de los dominios de Internet: riesgos y oportunidades para las marcas y las empresas". Madrid.

Esta jornada dará a conocer la aprobación de un nuevo programa de dominios de primer nivel que permitirá a empresas y organizaciones operar mundialmente con su propio dominio de Internet (leer más)



17 y 18 de Noviembre - Congreso Internacional: Los Intangibles como clave del éxito empresarial y puentes hacia una economía del conocimiento.

Organizado por la Universidad Carlos III de Madrid, este Congreso Internacional trata de poner de relieve y examinar las últimas novedades (legales, económicas y tecnológicas) habidas respecto a las diferentes modalidades de la Propiedad Industrial (leer más)



22 y 23 de Noviembre 2011: "Online Services User Day". Madrid

La OEPM organiza estos talleres con la finalidad de ofrecer a los participantes la oportunidad de probar por sí mismos el software de presentación de solicitudes y pago de tasas en línea así como la asistencia a casos prácticos (leer más)



Vet+i actualiza su portal web

Con esta renovación se pretende facilitar el uso y potenciar la difusión de las actividades y resultados de la Plataforma (leer más)

Noticias



Vet+i participa en el XLVIII Simposio Científico de Avicultura de AECA-WPSA

Se presentaron las recomendaciones en I+D+i en avicultura que recoge la Agenda Estratégica de Investigación de la Plataforma (leer más)



Vet+i asiste a la tercera reunión de Stakeholders de la ETPGAH y del proyecto DIS-CONTOOLS

Durante la reunión se presentó el progreso de las actividades de Vet+i (leer más)



Prorrogada la vigencia del VI Plan Nacional de I+D+i 2008-2011

El Plan Nacional estará vigente hasta la aprobación del Plan Estatal de Investigación Científica y Técnica (leer más)



Convocatoria 2012 del Programa FEDER-INNTERCONECTA para Andalucía

Subvenciones destinadas a fomentar la cooperación estable público-privada en investigación y desarrollo (I+D), en áreas de importancia estratégica para el desarrollo de la economía española (leer más)



Vet+i asiste a una Jornada sobre compra pública innovadora en biotecnología

Se destacan las posibilidades que este instrumento puede abrir en campos como la sanidad animal, la seguridad alimentaria, la bioinformática, etc. (leer más)



Vet+i visita las nuevas instalaciones del Laboratorio Central de Veterinaria del MARM

La Subsecretaria del MARM resalta la labor del centro y de las empresas de sanidad animal en el control de las enfermedades animales (leer más)



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