

# VI SANIDAD ANIMAL

# 4



GOBIERNO  
DE ESPAÑA

MINISTERIO  
DE INDUSTRIA, ENERGÍA  
Y TURISMO



Oficina Española  
de Patentes y Marcas

Vet+i

Plataforma Tecnológica Española  
de Sanidad Animal

## Vigilancia Tecnológica

Enero 2012

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 aulado 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.

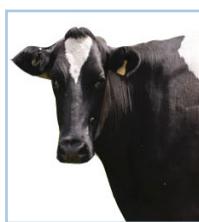
Este cuarto número recoge una selección de las solicitudes de patentes publicadas a nivel internacional durante los meses de septiembre, octubre, noviembre y diciembre de 2011 en el ámbito de la sanidad animal, las cuales aparecen distribuidas según la especie animal de aplicación de las mismas. Asimismo, 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, que tiene una periodicidad trimestral, 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.

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

## Contenido



Bovino



Ovino y  
Caprino



Porcino



Avicultura



Acuicultura



Apicultura



Équidos



Mascotas



Varios

# VTBovino



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011134802A1	Nutrition Sciences NV SA	Belgium	Feed supplement comprising oligo-saccharides and medium chain fatty acids
WO2011130878A1	Liu Jun, Shenzhen Chris-tyins Biosciences LTD	Canada & China	Tuberculosis vaccines including recombinant bcg strains overexpressing phop, and/or phop regulon protein(s)
CN101948542A	Jason Bio-technology Shenzhen CO LTD	China	Nanoliposome antivenom active enzyme A2 and enteropathogen specific composite IgY and application thereof
CN102028654A	Niusule Be-high Tianjin Pharm Group Co	China	Treatment for Mycoplasma infective disease
CN102058659A	Chengdu University of Traditional Chinese Medicine	China	Application of palchouli oil in preparing drug for treating bovine mastitis
CN102119977A	Tianjin Ruibeite Technology Dev CO LTD	China	Chinese medicinal infusion solution for treating bovine mastitis and preparation method thereof
CN102125682A	Quanhui Zhao	China	Traditional chinese medicine for preventing and treating foot-and-mouth disease of livestock
CN102133355A	Jiangxi Nu-clear Industry Jinpin Biolog Technology CO LTD	China	Screened traditional chinese medicine preparation for preventing and treating high fever syndrome of livestock and preparation method thereof
CN102145011A	Univ Guangzhou South China Agric Experimental Veterinary Med	China	Medicinal composition for preventing and treating diarrhoea

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN102178946A	Feng R	China	BHK-21 cell serum-free suspension culturing process for producing a vaccine for FMD
CN102188581A	Zhang Y	China	Traditional Chinese medicine composition useful for treating mammitis
CN102212137A	Gao D	China	New recombinant virus useful for prevention of FMD
CN102212524A	Yu Z	China	Oligodeoxynucleotide is useful as an enhanced adjuvant (FMD)
CN102220263A	Univ Hua-zhong Agric	China	Strain useful for preparing medicines for preventing and controlling or preventing cattle pneumonia
WO2011120427A1	Rotam Agro-chem Internat CO LTD	China	Insecticide composition and method of controlling insects using the same
WO201113433A1	Hyben Vital Licens Aps	Denmark	Compositions use as anti-inflammatory natural medicine for alleviating/reducing symptoms associated with inflammation and joint diseases such as arthritis, rheumatoid arthritis and/or osteo-arthritis
DE102010013209A1	Univ Tech Muenchen	Germany	Special food for preventing or treating diarrhoea
WO2011132192A2	Miron Joshua	Israel	Method for enhancing milk quantity and quality
WO2011104161A1	Formevet SRL	Italy	Combination of a centrally-acting analgesic and a selective cyclooxygenase-2 inhibitor anti-inflammatory agent for the treatment of inflammation and pain in the veterinary field
RU2417098C1	As Agric Brucellosis & Tuberculosis Inst	Russia	Serum diagnostic technique for bovine and sheep brucellosis for purpose of detecting epizootic animals
RU2423990C1	Univ Voron Agric	Russia	Method of treating mastitis in cows
RU2425673C1	Ooo Maloe Npp Start Farm	Russia	Method of treating and prevention of mastitis in milk cows
RU2428202C1	Federal Noe G Uchrezhdenie Federal	Russia	Associated vaccine against anaerobic enterotoxemia and colibacillosis diarrhoea in calves

Nº de publicación	Solicitante	País de origen	Contenido Técnico
<a href="#">RU2429012C1</a>	Univ Kuban Agric	Russia	Method of manufacturing associated vaccine against colibacteriosis, streptococcosis and enterococcal infection of calves
<a href="#">ZA200705699A</a>	Adriaan Vermeulen Willem	South Africa	Anti-mastitis formulation
<a href="#">WO2011147995A1</a>	Era Biotech SA	Spain	Protein body-inducing polypeptide sequences
<a href="#">GB2480276A</a>	Burke Michael Hilary	United Kingdom	Process for the preparation of an aqueous injectable enrofloxacin anti-microbial formulation
<a href="#">WO2011107781A1</a>	Arcis Biotechnology LTD	United Kingdom	Biocidal composition and method
<a href="#">WO2011135381A1</a>	Icerobotics LTD	United Kingdom	Apparatus and method for detecting disease in dairy animals
<a href="#">US2011230474A1</a>	Grigorian Irina	USA	Topical antimicrobial compositions and methods of using same
<a href="#">US2011236471A1</a>	Univ South Florida	USA	Platinum complexes and methods for inhibiting tumor cell proliferation
<a href="#">WO201112945A2</a>	Merial LTD	USA	Foot and mouth disease virus recombinant vaccines and uses thereof
<a href="#">WO201113160A1</a>	Socpra Sciences & Genie Sec	USA	Bacterial vaccine components from <i>Staphylococcus aureus</i> and uses thereof
<a href="#">WO201115728A2</a>	Immunom Technologies INC	USA	Polynucleotides that stimulate neutrophils
<a href="#">WO201116052A2</a>	Land O'Lakes Purina Feed LLC	USA	Enhanced lactoperoxidase system for treatment of paratuberculosis
<a href="#">WO201124998A1</a>	Pfizer	USA	Substituted 3,5-di phenyl-isoxazoline derivatives as insecticides and acaricides
<a href="#">WO201133653A1</a>	Mars Inc	USA	Inhibitors of arginase and their therapeutic applications
<a href="#">WO201133707A2</a>	Kineta INC	USA	Anti-viral compounds (bovine diarrhoea virus)

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011133887A2	Nutrition Physiology Company LLC	USA	Prevention and treatment of gastrointestinal infection in mammals (paratuberculosis)
WO2011137354A2	Augmenta Biolog LLC	USA	Delivery proteins (BSE)
WO2011143479A1	Merial LTD	USA	Injectable parasiticidal formulations of levamisole and macrocyclic lactones




# VT Ovino y Caprino

Nº de publicación	Solicitante	País de origen	Contenido Técnico
<a href="#">WO2011134802A1</a>	Nutrition Sciences NV SA	Belgium	Feed supplement comprising oligo-saccharides and medium chain fatty acids
<a href="#">WO2011130878A1</a>	Liu Jun, Shenzhen Christyins Biosciences LTD	Canada & China	Tuberculosis vaccines including recombinant bcg strains overexpressing phop, and/or phop regulon protein(s)
<a href="#">CN102178946A</a>	Feng R	China	BHK-21 cell serum-free suspension culturing process for producing a vaccine for FMD
<a href="#">CN102212137A</a>	Gao D	China	New recombinant virus useful for prevention of FMD
<a href="#">CN101948542A</a>	Jason Biotechnology Shenzhen CO LTD	China	Nanoliposome antivenom active enzyme A2 and enteropathogen specific composite IgY and application thereof
<a href="#">CN102133355A</a>	Jiangxi Nuclear Industry Jinpin Biolog Technolgy CO LTD	China	Screened traditional chinese medicine preparation for preventing and treating high fever syndrome of livestock and preparation method thereof
<a href="#">CN102028912A</a>	Liu H	China	Traditional Chinese antiinflamatory powder
<a href="#">CN102028654A</a>	Niusule Behigh Tianjin Pharm Group	China	Treatment for Mycoplasma infective disease
<a href="#">CN102125682A</a>	Quanhui Zhao	China	Traditional chinese medicine for preventing and treating foot-and-mouth disease of livestock
<a href="#">WO2011120427A1</a>	Rotam Agro-chem Internat CO LTD	China	Insecticide composition and method of controlling insects using the same
<a href="#">CN102145011A</a>	Univ Guangzhou South China Agric Experimental Veterinary Med	China	Medicinal composition for preventing and treating diarrhoea

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN102220263A	Univ Huazhong Agric	China	Strain useful for preparing medicines for preventing and controlling or preventing cattle pneumonia
CN102188581A	Zhang Y	China	Traditional Chinese medicine composition useful for treating mastitis
WO2011113433A1	Hyben Vital Licens Aps	Denmark	Compositions use as anti-inflammatory natural medicine for alleviating/reducing symptoms associated with inflammation and joint diseases such as arthritis, rheumatoid arthritis and/or osteo-arthritis
DE102010013209A1	Univ Tech Muenchen	Germany	Special food for preventing or treating diarrhoea
WO2011132192A2	Miron Joshua	Israel	Method for enhancing milk quantity and quality
WO2011104161A1	Formevet SRL	Italy	Combination of a centrally-acting analgesic and a selective cyclooxygenase-2 inhibitor anti-inflammatory agent for the treatment of inflammation and pain in the veterinary field
RU2417098C1	As Agric Brucellosis & Tuberculosis Inst	Russia	Serum diagnostic technique for bovine and sheep brucellosis for purpose of detecting epizootic animals
ZA200705699A	Adriaan Vermeulen Willem	South Africa	Anti-mastitis formulation
WO2011147995A1	Era Biotech SA	Spain	Protein body-inducing polypeptide sequences
WO2011120182A2	Pancosma Sa Pour L Ind Des Produits Biochimiques	Switzerland	Use of at least one dialkyl thiosulfonate or thiosulfinate for reducing the number of apicomplexa in an animal
WO2011107781A1	Arcis Biotechnology LTD	United Kingdom	Biocidal composition and method
GB2480276A	Burke Michael Hilary	United Kingdom	Process for the preparation of an aqueous injectable enrofloxacin antimicrobial formulation
WO2011135381A1	Icerobotics LTD	United Kingdom	Apparatus and method for detecting disease in dairy animals

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011137354A2	Augmenta Bio-log LLC	USA	Delivery proteins
US2011230474Z1	Grigorian Irina	USA	Topical antimicrobial compositions and methods of using same
WO2011115728A2	Immunom Technologies INC	USA	Polynucleotides that stimulate neutrophils
WO2011116052A2	Land O ' Lakes Purina Feed LLC	USA	Enhanced lactoperoxidase system for treatment of paratuberculosis
WO2011133653A1	Mars Inc	USA	Inhibitors of arginase and their therapeutic applications
WO2011112945A2	Merial LTD	USA	Foot and mouth disease virus recombinant vaccines and uses thereof
WO2011143479A1	Merial LTD	USA	Injectable parasiticidal formulations of levamisole and macrocyclic lactones
WO2011130572A1	Momenta Pharmaceuticals Inc	USA	Polysaccharide compositions and methods of use for the treatment and prevention of disorders associated with progenitor cell mobilization
WO2011133887A2	Nutrition Physiology Company LLC	USA	Prevention and treatment of gastrointestinal infection in mammals (paratuberculosis)
WO2011124998A1	Pfizer	USA	Substituted 3,5-di phenyl-isoxazoline derivatives as insecticides and acaricides
WO2011139636A1	Philadelphia Health & Education, Cocklin Simon	USA	Method is useful for inhibiting, suppressing or preventing a retrovirus infection
WO201113160A1	Socpra Sciences & Genie Sec	USA	Bacterial vaccine components from <i>Staphylococcus aureus</i> and uses thereof

# VTPorcino



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011147002A1	Vectogen Pty Ltd	Australia	Porcine adenovirus 3-based PRRSv vaccines
WO2011128415A1	Univ Gent	Belgium	Cross-protecting vaccine for PRRS virus
WO2011134802A1	Nutrition Sciences NV SA	Belgium	Feed supplement comprising oligosaccharides and medium chain fatty acids
CN102166362A	Wuhan Chopper Biology CO LTD	China	Agent useful for PRRS live vaccines
CN102221618A	Nat Controlinst Veterinary Bio-products P	China	Attenuated rabbit classical swine fever virus marker vaccine
CN102188702A	Cao R	China	Composite adjuvant, useful for vaccine subunit of classical swine fever
WO2011110073A1	Beijing Skywing Technology CO LTD	China	Isolation and purification method of cell culture mixture
CN102154220A	Zhejiang Yebio Biotech CO LTD	China	Method used for super-high density massive production of PRRS virus
CN101948542A	Jason Biotechnology Shenzhen CO LTD	China	Nanoliposome antivenom active enzyme A2 and enteropathogen specific composite IgY and application thereof
CN102180952A	Shenlian Biological Medicine	China	New FMD virus antigen
CN102181402A	Beijing Da-bei Agric Sci&Technology GRO	China	New method for preparing a monoclonal antibody for PRRS viurs
CN102174086A	Univ Nanjing Agric	China	New porcine circovirus 2 (PCV2) cap protein

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN102178950A	Univ Henan Sci&Technology	China	New subunit vaccine immunologic adjuvant
CN102154367A	Univ Nanjing Agric	China	New transfer vector of swine influenza virus H3N2 and H1N1 subtype gene
CN102212524A	Yu Z	China	Oligodeoxynucleotide is useful as an enhanced adjuvant (FMD)
CN102058640A	Univ Nanjing Chinese Medicine	China	Overground effective chinese angelica parts with antibacterial activity as well as preparation method and application thereof
CN102115755A	Luoyang Pu Like Bio Engineering CO LTD	China	Pichia expression pcv2 (porcine circovirus 2) ORF2 (open reading frame 2) protein and subunit vaccine
CN102107003A	Univ Chongqing	China	Porcine reproductive and respiratory syndrome virosome vaccine and preparation method thereof
CN102134278A	Qingdao Bao-maide Biolog Medical Technology CO LTD	China	Preparation of subunit vaccine for mucosal immune in circovirus genetic engineering and application thereof
CN102181404A	Sun Y	China	Recombinant adenovirus useful for expressing classical swine fever virus
CN102133355A	Jiangxi Nuclear Industry Jinpin Biolog Technology CO LTD	China	Screened traditional chinese medicine preparation for preventing and treating high fever syndrome of livestock and preparation method thereof
CN102154293A	Inst Veterinary Acad Military Medical SC	China	siRNA used for preparing a biological preparation for resisting classical swine fever virus
CN102125682A	Quanhui Zhao	China	Traditional chinese medicine for preventing and treating foot-and-mouth disease of livestock
CN102028654A	Niusule Behigh Tianjin Pharm Group CO	China	Treatment for Mycoplasma infective disease
CN102188449A	Guangxi Nanning Huipeng Animal Pharm CO LTD	China	Whole egg powder useful for providing high-immunity
WO2011113433A1	Hyben Vital Licens APS	Denmark	Compositions use as anti-inflammatory natural medicine for alleviating/reducing symptoms associated with inflammation and joint diseases such as arthritis, rheumatoid arthritis and/or osteo-arthritis

Nº de publicación	Solicitante	País de origen	Contenido Técnico
FR2957803A1	Seppic SA	France	Method for preparing an injectable vaccine composition to combat PRRS
WO2011144360A1	Riemser Arz-neimittelag	Germany	Marker vaccine for classical swine fever
WO2011104161A1	Formevet SRL	Italy	Combination of a centrally-acting analgesic and a selective cyclooxygenase-2 inhibitor anti-inflammatory agent for the treatment of inflammation and pain in the veterinary field
WO2011131789A1	Intervet Int BV	Netherlands	A vaccine comprising inactivated cells of <i>Haemophilus parasuis</i> bacteria of serotype 5
RU2429012C1	Univ Kuban Agric	Russia	Method of manufacturing associated vaccine against colibacteriosis, streptococcosis and enterococcal infection of piglets
RU2428476C1	As Russia North-West Experiment Med Inst	Russia	Reassortant RN A9-swine a(H7N1) influenza virus strain for neuraminidase antibody assay in influenza infection and vaccination
KR20110068191A	Korea Res Inst Of Bioscience	South Korea	Composition for prevention or treatment of coronavirus and composition for inhibiting the activity of 3C-like protease
KR20110052183A	Snu R&Db Foundation	South Korea	Indirect ELISA kit using heparin-treated PRRSv and manufacturing method thereof
KR20110090518A	Rep Kr Nat Veterinary Research	South Korea	Live attenuated vaccine for classical swine fever, containing KD26 E2LOM, distinguishing the virus of vaccine from the virus of infection by using serological marker and gene marker
KR20110121850A	Univ Konkuk Ind Coop Corp	South Korea	Method for producing antimicrobial peptide and use of the same
KR20110060690A	Korea Res Inst Of Bioscience	South Korea	Recombinant expression vectors for producing soluble apxIIIa proteins used as feed additive
KR20110039927A	Snu R&Db Foundation	South Korea	Vaccine for preventing swine polyserositis
GB2480276A	Burke Michael Hilary	United Kingdom	Process for the preparation of an aqueous injectable enrofloxacin antimicrobial formulation
US2011274701A1	Camas INC	USA	Composition and method for preventing/decreasing respiratory illness

Nº de publicación	Solicitante	País de origen	Contenido Técnico
<a href="#">US2011293736A1</a>	Cannock Justin	USA	Feed composition comprising a mineral complex and methods of using the mineral complex
<a href="#">WO2011112945A2</a>	Merial LTD	USA	Foot and mouth disease virus recombinant vaccines and uses thereof
<a href="#">WO2011143479A1</a>	Merial LTD	USA	Injectable parasiticidal formulations of levamisole and macrocyclic lactones
<a href="#">WO2011153351A2</a>	Virginia Tech Intell Prop	USA	Novel modified live-attenuated vaccines (MLV) and subunit vaccines created by DNA shuffling against PRRSv
<a href="#">US2011236471A1</a>	Univ South Florida	USA	Platinum complexes and methods for inhibiting tumor cell proliferation
<a href="#">WO2011115728A2</a>	Immunom Technologies INC	USA	Polynucleotides that stimulate neutrophils
<a href="#">US2011230474A1</a>	Grigorian Irina	USA	Topical antimicrobial compositions and methods of using same
<a href="#">US2011206636A1</a>	Kemin Foods LLC	USA	Use of endoperoxides for the treatment of infections caused by classical swine fever virus

# VTAvicultura



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011133997A1	Gamma Vaccines Pty LTD	Australia	Cross-protective influenza vaccines
WO201113801A1	Univ Gent	Belgium	Use of <i>Clostridium perfringens</i> strain 23 to protect against necrotic enteritis
WO2011134802A1	Nutrition Sciences NV SA	Belgium	Feed supplement comprising oligosaccharides and medium chain fatty acids
CN101948542A	Jason Biotechnology Shenzhen CO LTD	China	Nanoliposome antivenom active enzyme A2 and enteropathogen specific composite IgY and application thereof
CN102028654A	Niusule Behigh Tianjin Pharm Group CO	China	Treatment for Mycoplasma infective disease
CN102028770A	Zhao X	China	Traditional Chinese medicine preparation, e.g. used in feed for treating coccidiosis
CN102031235A	Univ China Agric	China	Strain used in inhibiting chicken pullorum
CN102038093A	Yanxia Wu	China	Traditional chinese medicinal feed additive for treating chicken coccidiosis
CN102078550A	Zhenjiang Tianhe Biotechnology CO LTD	China	Chinese herbal medicine extract preparation for preventing and treating <i>Mycoplasma gallisepticum</i> and preparation method thereof
CN102108096A	Qingdao Kandi-dien Pharmaceutical CO LTD	China	<i>Escherichia coli</i> recombinant chicken alpha-gamma divalent interferon and preparation method thereof
CN102133336A	Changzhou Shanmei Pharmaceutical Res Dev Ct CO LTD	China	Traditional chinese medicine composite and preparation method and application thereof
CN102140430A	Univ Henan Sci & Technology	China	Mutant <i>S. typhimurium</i> having gene deletion useful for preparing a vaccine

Nº de publicación	Solicitante	País de origen	Contenido Técnico
CN102145011A	Univ Guangzhou South China Agric Experimental Veterinary Med	China	Medicinal composition for preventing and treating diarrhoea
CN102154215A	Harbin Veterinary Res Inst CAAS	China	Monoclonal antibody useful in preparing composition for diagnosing or detecting the infectious laryngotracheitis virus
CN102154307A	Univ Nanjing	China	Preparing recombinant chicken beta interferon
CN102166355A	Qianyuanhao Biological CO LTD	China	Vaccine is useful for treating new-castle disease, infectious bronchitis, egg drop syndrome and bird flu
CN102174444	Jiangsu Agric Sci Inst	China	Method for synchronously multiplying H9 subtype avian influenza virus and avian pasteurellosis pathogens
CN102229664A	Univ South China Agric	China	New recombinant melittin protein useful in preparing drugs for treating chicken oviduct disease
CN102229916A	Inst Animal & Veterinary Fujian Acad Agr	China	Chicken flavivirus FQ-C1 strain is used for preparing inactivated vaccine
FR2957933A1	Seppic SA	France	Live vaccine for aviary diseases
DE102010018085A1	Bioserv Analytik Und Medizinprodukte GMBH	Germany	Method for detecting <i>Salmonella</i> infection
JP2011205952A	Ikeda K	Japan	Agent used in feed for birds for inactivating virus
JP2011231107A	Univ Kyoto Public Corp	Japan	Agent useful for treating highly pathogenic avian influenza infection
KR20110040033A	Choong Ang Vaccine Lab, Knu Industry Cooperation Found	South Korea	New <i>Salmonella enteritidis</i> strain B277 derived from chicken
KR20110092381A	Industry & Amp Academic Cooperation In Chungnam Nat University Iac	South Korea	Vaccine for preventing the infection of H5N1 serotype highly pathogenic avian influenza by using baculovirus expression system

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011120182A2	Pancosma Sa Pour L Ind Des Produits Bio-chimiques	Switzer-land	Use of at least one dialkyl thiosulfonate or thiosulfinate for reducing the number of apicomplexa in an animal
US2011200561A1	Univ Arkansas, Us Of America As Represented By The Secretary Of Agriculture	USA	Method for bacteriophage delivery and amplification
US2011245151A1	Stern Norman J	USA	Paenibacillus polymyxa strains useful for producing bacteriocin
US2011293736A1	Cannock Justin	USA	Feed composition comprising a mineral complex and methods of using the mineral complex
WO2011124998A1	Pfizer	USA	Substituted 3,5- di phenyl - isoxazoline derivatives as insecticides and acaricides
WO2011143479A1	Merial Ltd	USA	Injectable parasiticidal formulations of levamisole and macrocyclic lactones

# VTAcuicultura



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011134802A1	Nutrition Sciences NV SA	Belgium	Feed supplement comprising oligo-saccharides and medium chain fatty acids
WO2011103464A1	Chemaphor INC	Canada	Methods and compositions for use in aquaculture
CN102161974A	Chemaphor INC	China	Antigen for preparing an oral vaccine capable of preventing vibriosis in seawater fish
CN102206646A	Univ Ningbo	China	New <i>Mytilus galloprovincialis</i> Hydramacin-I gene, useful for treating and preventing bacterial infection
CN102180962A	Univ Sun Yet-Sen	China	New <i>Tetraodon nigroviridis</i> interferon gamma 1, useful for preparing fish immunity regulation additive
CN102154176A	Soa First Inst Oceanography	China	Product useful for preparing inactivated vaccine for ascites of turbot
CN102219845A	Univ China Ocean	China	The antibacterial peptide is useful for inhibiting the growth of bacteria
CN102028942A	Chinese Acad Sci Inst Oceano- nology	China	Use of <i>Escherichia coli</i> as an active component in the Aeromonas vaccine
US2011293736A1	Cannock Justin	USA	Feed composition comprising a mineral complex and methods of using the mineral complex
WO2011115728A2	Immunom Technologies Inc	USA	Polynucleotides that stimulate neutrophils

# VTApicultura



Nota: No se han detectado solicitudes de patentes publicadas en el ámbito de la apicultura en este periodo de tiempo.

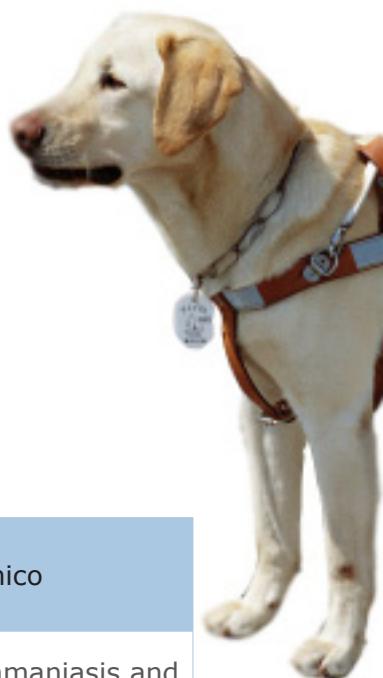


# VTÉquidos

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011113433A1	Hyben Vital Licens APS	Denmark	Compositions use as anti-inflammatory natural medicine for alleviating/reducing symptoms associated with inflammation and joint diseases such as arthritis, rheumatoid arthritis and/or osteo-arthritis
EP2371350 A1	Neubourg Skin Care GmbH & CO KG	Germany	Foam formulas for treating animal skin illnesses
WO2011104161A1	Formevet SRL	Italy	Combination of a centrally-acting analgesic and a selective cyclooxygenase-2 inhibitor anti-inflammatory agent for the treatment of inflammation and pain in the veterinary field
JP2011231087A	Univ Nippon	Japan	Agent useful for preventing and/or treating viral disease
WO2011147995A1	Era Biotech SA	Spain	Protein body-inducing polypeptide sequences
WO2011121162A1	Consejo Superior Investigación	Spain	Use of valproic acid as an antiviral agent against enveloped viruses
WO2011149419A1	Intervacc AB	Sweden	Vaccine against streptococcal infections based on recombinant proteins
WO2011133653A1	Mars INC	USA	Inhibitors of arginase and their therapeutic applications
WO2011143479A1	Merial LTD	USA	Injectable parasiticidal formulations of levamisole and macrocyclic lactones
US2011236471A1	Univ South Florida	USA	Platinum complexes and methods for inhibiting tumor cell proliferation
WO2011115728A2	Immunom Technologies INC	USA	Polynucleotides that stimulate neutrophils
WO2011124998A1	Pfizer	USA	Substituted 3,5- di phenyl - isoxazoline derivatives as insecticides and acaricides



# VTMascotas



Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011140623A1	Univ Minas Gerais	Brazil	Formulation against leishmaniasis and use thereof
CN102106879A	Qingdao Kang-dien Pharmaceutical CO LTD.	China	Injection for treating pain diseases of pets and preparation process thereof
WO2011120427A1	Rotam Agro-chem Internat CO LTD	China	Insecticide composition and method of controlling insects using the same
WO201113433A1	Hyben Vital Licens APS	Denmark	Compositions use as anti-inflammatory natural medicine for alleviating/reducing symptoms associated with inflammation and joint diseases such as arthritis, rheumatoid arthritis and/or osteo-arthritis
EP2371350A1	Neubourg Skin Care GmbH & CO KG	Germany	Foam formulas for treating animal skin illnesses
WO2011138197A2	Boehringer Ingelheim Vетmed	Germany	Novel low concentration meloxicam tablets
WO2011104161A1	Formevet SRL	Italy	Combination of a centrally-acting analgesic and a selective cyclooxygenase - 2 inhibitor anti - inflammatory agent for the treatment of inflammation and pain in the veterinary field
WO201114645A1	Kitii CO LTD	Japan	Anti-allergic composition
WO201112593A1	Intervet Int BV	Netherlands	Method for protecting against disease caused by secondary pathogens
WO2011147995A1	Era Biotech SA	Spain	Protein body-inducing polypeptide sequences
WO201113060A2	Trana Discovery INC	USA	Antiviral compounds and methods of use thereof (FIV)

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011112428A2	Targacept INC	USA	Arylvinylazacycloalkane compounds for constipation
WO2011100324A1	Ironwood Pharmaceuticals Inc	USA	Cannabinoid receptor agonists for treatment or prevention of pain
WO2011137354A2	Augmenta Biolog LLC, Simon Paul M	USA	Delivery proteins for enhancing immune response
WO2011133653A1	Mars INC	USA	Inhibitors of arginase and their therapeutic applications
WO2011143479A1	Merial LTD	USA	Injectable parasiticidal formulations of levamisole and macrocyclic lactones
WO2011139636A1	Philadelphia Health & Education, Cocklin Simon	USA	Method is useful for inhibiting, suppressing or preventing a retrovirus infection
US2011293516A1	Pasqualini Renata	USA	Method is useful for treating obesity in animals
US2011236471A1	Univ South Florida	USA	Platinum complexes and methods for inhibiting tumor cell proliferation
WO2011115728A2	Immunom Technologies INC	USA	Polynucleotides that stimulate neutrophils
WO2011130572A1	Momenta Pharmaceuticals INC	USA	Polysaccharide compositions and methods of use for the treatment and prevention of disorders associated with progenitor cell mobilization
WO2011097087A1	Pfizer	USA	Pyrrolo [ 2, 3 - d] pyrimidine urea compounds as JAK inhibitors for treating allergic reactions
US2011212914A1	Nutramax Lab INC	USA	Stabilized pentosan polysulfate (PPS) formulations and methods of analyzing them (FIV)
WO2011124998A1	Pfizer	USA	Substituted 3,5- di phenyl - isoxazoline derivatives as insecticides and acaricides
WO2011104652A2	Pfizer	USA	Veterinary compositions for treating allergic reactions

# VTVarios



Nº de publicación	Solicitante	País de origen	Contenido Técnico
BRPI0905094A2	Univ Sao Paulo	Brazil	Immunoadjuvant
CN102139101A	Acad Military Medical Sci Cpla Inst Micr	China	<i>C. burnetii</i> protein used for preparing vaccine
WO2011120427A1	Rotam Agro-chem Internat CO LTD	China	Insecticide composition and method of controlling insects using the same
WO2011127625A1	Jiangsu Ming-ma Biotech CO LTD	China	Method for regulating microRNA content in organisms and uses thereof
CN101948542A	Jason Biotechnology Shenzhen CO LTD	China	Nanoliposome antivenom active enzyme A2 and enteropathogen specific composite IgY and application thereof
CN102140473A	Univ Chinese Hong Kong	China	New anti-tumor nucleic acid
CN102167746A	Jiang D	China	New streptococcal protein G-polymeric antibody
EP2371350A1	Neubourg Skin Care GmbH & CO KG	Germany	Foam formulas for treating animal skin illnesses
WO2011104161A1	Formevet SRL	Italy	Combination of a centrally-acting analgesic and a selective cyclooxygenase - 2 inhibitor anti - inflammatory agent for the treatment of inflammation and pain in the veterinary field
JP2011231087A	Univ Nippon	Japan	Agent useful for preventing and/or treating viral disease
WO2011135734A1	Alpha Nano Medica Kk	Japan	Complex of virus, therapeutic agent comprising same, and therapeutic method
JP2011219414A	Techno Mining KK	Japan	Composition used as disinfectant for eliminating microorganisms

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011122944A1	Nutricia NV	Nether-lands	Pea protein peptides with anti <i>Helicobacter pylori</i> activity
RU2429880C1	Univ Kuban Agric	Russia	Method to manufacture vaccine associated against streptococcosis and virus haemorrhagic disease of rabbits
WO2011147995A1	Era Biotech SA	Spain	Protein body-inducing polypeptide sequences
WO2011123042A1	Independent Pharmaceutica AB	Sweden	Vaccination procedure and products for use therein
WO2011107781A1	Arcis Biotechnology LTD	United Kingdom	Biocidal composition and method
GB2480276A	Burke Michael Hilary	United Kingdom	Process for the preparation of an aqueous injectable enrofloxacin antimicrobial formulation
US2011218226A1	Shoham Mena-chem	USA	Anti-virulence compositions and methods
WO2011133707A2	Kineta INC	USA	Composition useful to treat viral infection
WO2011119628A2	Univ California	USA	Compositions and methods for self-adjuvanting vaccines against microbes and tumors
US2011293736A1	Cannock Justin	USA	Feed composition comprising a mineral complex and methods of using the mineral complex
WO2011146527A2	Zirus INC	USA	Mammalian genes involved in infection
US2011293516A1	Pasqualini Renata	USA	Method useful for treating obesity in animals
US2011280801A1	Immunomedics INC	USA	Methods and compositions for f-18 labeling of proteins, peptides and other molecules
WO2011140202A2	Univ Yale	USA	MIF modulators
WO2011126976A1	Univ Vanderbilt	USA	Reovirus vaccines and methods of use therefor

Nº de publicación	Solicitante	País de origen	Contenido Técnico
WO2011124998A1	Pfizer	USA	Substituted 3,5- di phenyl - isoxazoline derivatives as insecticides and acaricides
US2011274654A1	Bahadoor A	USA	Triazoles as inhibitors of fatty acid synthase

# Noticias

Lituania, Rumanía y Suecia se unen a TMview



TMview es una herramienta gratuita en internet que permite a los usuarios realizar búsquedas en bases de datos de marcas actualmente registradas en las principales Oficinas de la Propiedad Intelectual ([leer más](#))

Clasificación de Niza - 10ª edición		
Clase:	Productos/Servicios:	
Número base:		
Procedencia:	Todos	
Clase Títulos de las clases Nota Explicativa		
02	Producción química para la industria, la ciencia y la agricultura; la fabricación de la agricultura, la horticultura y los jardines; la preparación de los productos en bruto, materias plásticas en bruto; adhesivos; compuestos para la construcción; extintores; preparaciones para temperaturas extremas; preparaciones químicas para conservar alimentos; materias corrientes; adhesivos; pegamentos para la industria.	La clase 02 comprende principalmente la producción química destinada a la industria, la ciencia y la agricultura. La clase 02 comprende también la producción comprendida en el campo de la agricultura, la horticultura y los jardines. La clase 02 comprende la producción destinada a la construcción. La clase 02 comprende la producción destinada a la construcción. Esta clase no comprende la producción destinada a la construcción en los productos químicos. Los fungicidas, los herbicidas, los adhesivos y los pegamentos para conservar los herbicidas, la producción destinada a la construcción en los fungicidas, los herbicidas.

Clasificación Internacional de Niza de Productos y Servicios para el Registro de Marcas

La OEPM y la OAMI han llegado al acuerdo de ofrecer a sus usuarios una base de datos en español, común y armonizada, de productos y servicios para el registro de marcas ([leer más](#))



Nueva Versión Clasificación Internacional de Patentes

El día 1 de enero de 2012 ha entrado en vigor una nueva versión de la Clasificación Internacional de Patentes (CIP) ([leer más](#))



Programa de Ayudas de la Oficina Española de Patentes y Marcas

Durante 2011, la Oficina ha destinado un total de 3.508.642 euros al Programa de Ayudas para la protección de las innovaciones de las empresas españolas en el exterior, un 8% más que el año anterior ([leer más](#))



Nuevos módulos de formación en línea

Se han publicado en el sitio web de la OEPM dos nuevos módulos autoejecutables de formación "en línea" sobre el acceso a la información de patentes en internet ([leer más](#))



Nueva Publicación de OMPI: "World Intellectual Property Report. The Changing Face of Innovation"

Esta nueva publicación de la OMPI manifiesta que la titularidad de los derechos de Propiedad Industrial e Intelectual ha pasado a ser el núcleo de las estrategias de las empresas innovadoras en todo el mundo ([leer más](#))



Plan Piloto para el traslado temprano del IET

La OEPM lanza un Plan Piloto para el envío temprano del Informe sobre el Estado de la Técnica (IET) en aquellas solicitudes nacionales de patente relacionadas con el sector de alimentación ([leer más](#))



Cooperación tripartita entre la Oficina Europea de Patentes y las Oficinas de patentes de EEUU y Japón

Las Oficinas de Patentes de Japón, EEUU y la Oficina Europea de Patentes (OEP) han decidido tomar una serie de medidas con el fin de incrementar la armonización de los sistemas de patentes en el mundo ([leer mas](#))

# Noticias



## OAMI: la mediación como alternativa a un Recurso

La Oficina de Armonización del Mercado Interior (OAMI) pone en marcha un servicio por el que las Salas de Recursos invitarán a las partes a llegar a un acuerdo amistoso para resolver sus controversias ([leer más](#))



## Nuevo servicio gratuito: Datos con acceso abierto (Open Data)

La apertura de datos consiste en publicar la información que posee el sector público y que está al alcance de todos los ciudadanos en un formato digital y estandarizado que permita su compresión ([leer más](#))



## "Online Filing", cómo enviar documentación con posterioridad a solicitudes PCT

Desde finales de 2011 es posible enviar vía Internet la documentación que se desee con posterioridad a la presentación de una solicitud internacional PCT ([leer más](#))



## 14 de febrero 2012 - Sesión técnica sobre patentes. "Patentes: lo que todo Doctorando debe saber"

Organizada por la Universidad Politécnica de Madrid, con la colaboración de la Oficina Española de Patentes y Marcas y el Centro de Patentes de la Universidad de Barcelona, esta jornada está dirigida fundamentalmente a universitarios y personal investigador ([leer más](#))



## 14 y 15 de febrero. Salón Miempresa

El salón Miempresa, organizado por Creaventure y patrocinado por Banco Popular, Cámaras, y Correos entre otras entidades, está diseñado y pensado para fomentar el espíritu emprendedor y apoyar el desarrollo de las PYME, así como para impulsar su competitividad y continuidad ([leer más](#))



## Vet+i convoca la primera edición del Premio Isabel Mínguez Tudela a la Innovación en Sanidad Animal

El plazo de admisión de trabajos finaliza el próximo 1 de marzo de 2012 ([leer más](#))



## Nueva reunión del Grupo Consultivo de Vet+i

Se debatieron cuestiones de interés común para el Grupo como ALINNSA, la Compra Pública Innovadora y el futuro Plan Nacional de I+D+i ([leer más](#))



## Vet+i avanza en sus contribuciones para favorecer la disponibilidad de medicamentos veterinarios

Se han identificado las necesidades sectoriales más urgentes y se ha adoptado un documento con recomendaciones para favorecer la disponibilidad real ([leer más](#))

# Noticias



## Nueva reunión del Consejo Gestor de Vet+i

Se valora positivamente los resultados de las actividades realizadas así como las que están en marcha. También se aprobó el plan de trabajo para 2012 ([leer más](#))



## Vet+i avanza en el desarrollo de las guías de uso responsable de medicamentos

Se ha completado con éxito la elaboración de la estructura de contenidos de las guías ([leer más](#))



## Celebrada con éxito la Jornada sobre cooperación con Iberoamérica en I+D+i en sanidad animal

Más de 60 representantes de empresas, centros de investigación, Administración pública y otros expertos de la sanidad animal asistieron a la Jornada que Vet+i organizó en colaboración con el INIA, el CDTI y la AEMPS ([leer más](#))



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