

# VT SANIDAD ANIMAL

# 27

**Vigilancia  
Tecnológica**  
3º trimestre 2017



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 Fundación Vet+i - Plataforma Tecnológica Española de Sanidad Animal, 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.

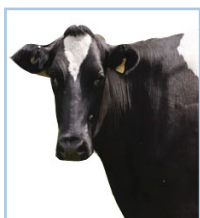
Este boletín número veintisiete recoge una selección de las solicitudes de patentes publicadas a nivel internacional durante el tercer trimestre de 2017 en el ámbito de la sanidad animal, las cuales aparecen distribuidas según la especie animal de aplicación de las mismas. Asimismo, se incorpora un capítulo

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 Fundación 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



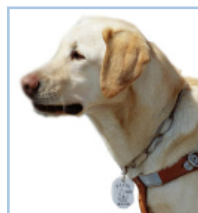
Acuicultura



Apicultura



Équidos



Mascotas



Varios

Referencia al documento:  
NIPO: 088-17-028-8



Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">MX 2015009702 A</a> <a href="#">20170220</a>	Juan jose diaz miranda	Mexico	Empleo de la crionica o "criogenizacion" para eliminar parásitos e insectos nocivos para el ser humano y otras especies de animales.
<a href="#">WO 2017094793</a> <a href="#">A1 20170608</a>	Idemitsu kosan co	Japan	Vaccine antigen with increased immunogenicity
<a href="#">JP 2017156178 A</a> <a href="#">20170907</a>	Biseibutsu kagaku kenkyusho kk	Japan	Detecting presence or absence of bovine leukemia virus in animals, by detecting whether antibody recognizes at least portion of amino acid sequence in biological sample collected from animal
	Dokuritsu gyosei hojin rikagaku kenkyush		
<a href="#">DE 102015122263</a> <a href="#">A1 20170622</a>	Schülke & mayr gmbh	Germany	Use of disinfectant for controlling viruses chosen from enveloped and uncoated viruses, and bacteria preferably gram-positive bacteria, comprises ethanol and octenidine dihydrochloride
<a href="#">WO 2017106074</a> <a href="#">A1 20170622</a>	Jaguar animal health	USA	Methods of treating diarrhea in pre-weaned, neonatal and young non-human animals
<a href="#">US 2017174658 A1</a> <a href="#">20170622</a>	Forma therapeutics inc	USA	Pyridin-2(1h)-one quinolinone derivatives as mutant-isocitrate dehydrogenase inhibitors
<a href="#">US 2017174671 A1</a> <a href="#">20170622</a>	Incyte corp	USA	Heterocyclic compounds as immunomodulators
<a href="#">RO 131954 A0</a> <a href="#">20170630</a>	Coman ioan	Romania	Biomodulatory product, preparation process and use thereof

Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">CN 106880842 A</a> <a href="#">20170623</a>	Univ quanzhou normal	China	Preparing bovine serum albumin-copper(ii) sulfide (bsacus) nanocomposite material involves adding and mixing copper(ii) nitrate solution with bovine serum albumin bsa solution under stirring at room temperature to get mixed solution
<a href="#">RU 2015139110 A</a> <a href="#">20170317</a>	Univ north caucasian federal	Russian Federation	Preparing complex gel preparation used for treating mastitis in cow, by mixing and homogenizing e.G. Antimicrobial drug, preparing and infusing fungus biomass, diluting homogenized zoogloea with infused fungus, and adding to mixture
<a href="#">CN 106929452 A</a> <a href="#">20170707</a>	Animal husbandry & veterinary inst hubei	China	New strain mycoplasma body useful for preparing inactivated vaccine comprises mycoplasma bovis hnmb1
<a href="#">WO 2017140807</a> <a href="#">A1 20170824</a>	Monaghan mushrooms group	Ireland	Fungal polypeptides having lysozyme activity
<a href="#">WO 0205808 A1</a> <a href="#">20020124</a>	Univ queensland	Australia	Novel methods and compositions for the treatment or prevention of dysmenorrhoea and menstrual side effects: the use of phospholipase inhibitors
	Shiels ian alexander		
	Taylor stephen maxwell		
	Fairlie david paul		
<a href="#">US 2017218005 A1</a> <a href="#">20170803</a>	La jolla pharmaceutical company	USA	Compositions and methods related to gentamicin
<a href="#">JP 2017143793 A</a> <a href="#">20170824</a>	Univ osaka	Japan	Screening substance for reducing hazardous property of bacteria by cultivating bacteria expressing or expressing low level of foreign substance efflux transporter in presence or absence of substance and selecting substance
<a href="#">WO 0014214 A1</a> <a href="#">20000316</a>	Riken	Japan	Antibodies for judging possibility of the onset of bovine leukemia
	Aida yoko		
<a href="#">EP 3202780 A1</a> <a href="#">20170809</a>	Inst nat de la rech agronomique (inra)	France	Fusion protein comprising the n protein of a virus of the pneumovirinae subfamily
<a href="#">WO 2017096267</a> <a href="#">A1 20170608</a>	Chowdhury shafiqul i	USA	Bovine herpesvirus type 1 (bohv-1) vector against bovine respiratory disease complex

Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 9857931 A2 19981223	Sepracor inc	USA	Quinoline-indole antimicrobial agents, uses and compositions related thereto
	Kumaravel gnanasambandam		
	Hoemann michael z		
	Melikian badalian anita		
	Cuny gregory d		
	Hauske james r		
	Heefner donald l		
	Rossi richard f		
WO 9734599 A2 19970925	Childrens medical center	USA	Use of clotrimazole and related compounds in the treatment of diarrhea
RU 2612009 C1 20170301	Fed gosudarstvennoe byudzhethnoe obrazovatelnoe uchrezhdenie vysshego obrazovaniya voronezhskij gosud	Russian Federation	Method of treatment of subclinical mastitis in cows
CN 106727623 A 20170531	Inst oceanology chinese acad sci	China	Use of seaweed oligosaccharide, in preparation of anti-avian leukosis virus preparation used against e.G. Lymphocytic leukemia, erythroblastic leukemia, myeloid leukemia, connective tissue tumors and osteosclerosis in livestock and poultry
CN 106692335 A 20170524	You shiyuan	China	Method for treating bovine foot-and-mouth disease
CN 106692812 A 20170524	Dingzheng animal pharmaceutical (tianjin) co ltd	China	Traditional chinese medicine oral liquid for preventing and treating dairy cow mastitis and preparation method thereof
CN 106727981 A 20170531	Caas lanzhou husbandry & pharm sci inst	China	Traditional chinese medicine composition used for killing livestock and poultry external parasites, e.G. Lice comprises ailanthus altissima aqueous extract and lotus plumule-polyoxyethylene (20) sorbitan monooleate mixed solution
CN 106754849 A 20170531	Jiangsu agric sci inst	China	Multifunctional lyase used for controlling dairy cow mastitis by control of saccharomyces cerevisiae and listeria monocytogenes, comprises four hundred and fifty seven amino acids
KR 20170058544 A 20170529	Nat univ chonbuk ind coop foun	South Korea	A method for selecting bacteriocin having antimicrobial activity to bacteria causing mastitis using caenorhabditis elegans

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 106924358 A 20170707	Tianjin bijia pharm co ltd	China	Traditional chinese medicine useful for preventing and treating intestinal diseases of livestock and poultry, killing escherichia coli and enhancing immunity comprises e.G. Bracken, senecio scandens, fructus chebulae and cortex fraxini
US 2017251674 A1 20170907	Oil-dri corp of america	USA	Application of porous materials for bacterial quorum sensing inhibition/disruption
CN 106620058 A 20170510	Fan mingzhong	China	Livestock and poultry compound medicine containing euphorbia humifusa, cissus pteroclada hayata and norfloxacin
CN 106754745 A 20170531	Jiangsu agric sci inst	China	New pseudomonas aeruginosa phage vb kpn mhe1 useful for cracking ndm-1 positive pneumoniae klebsiella strains and preparing medicine for preventing and treating klebsiella pneumonia infection
CN 106728454 A 20170531	Yantai animal disease prevention & control cent	China	Traditional chinese medicinal composition used for treating dairy cow mastitis, contains honeysuckle, viola philippica, honeycomb, stemmacantha uniflora, trichosanthes kirilowii, scutellaria baicalensis and akebia quinata
JP 2017105714 A 20170615	Japan science & tech agency	Japan	Multiple drug discharge pump inhibitor
CN 106986925 A 20170728	China animal husbandry ind co ltd	China	New antigen polypeptide composition useful for preparing a bovine foot and mouth disease o type, type a divalent synthetic peptide vaccine, comprises polypeptides
RU 2608130 C1 20170113	Fed gosudarstvennoe avtonomnoe obrazovatelnoe uchrezhdenie vysshego obrazovaniya natsionalnyj issled	Russian Federation	Method and pharmaceutical composition for treating bovine viral leukosis
CN 106755042 A 20170531	Univ east china sci & technology	China	Preparing bio-active small peptide useful for preparing antibacterial or antiviral drugs, comprises constructing escherichia coli as host bovine efficient fusion expression system
CN 106883288 A 20170623	Beijing huinong biotechnology co ltd	China	Antimicrobial peptide bv21 used for livestock and poultry

Nº de Publicación	Solicitante	País de origen	Contenido técnico
US 2017189516 A1 20170706	Torres alfredo g	USA	Compositions and methods for enterohemorrhagic escherichia coli (ehc) vaccination
	Univ texas		
WO 9810774 A2 19980319	Rid riskin devices ltd	Israel	Use of ozone for treating diseases of body cavity tissues and apparatus therefor
	Riskin efim		
CN 106619767 A 20170510	Chengdu qiankun veterinary pharmaceutical co ltd	China	Medicine composition for treating dairy cow mastitis as well as preparation method and application thereof
CN 106668857 A 20170517	Univ dalian tech	China	Compound preparation with egg yolk antibodies for resisting dairy cow mastitis and method for preparing compound preparation
	Xinjiang western animal husbandry co ltd		
CN 106727299 A 20170531	Jiangxi signal michael cheng animal medi	China	Veterinary suspension agent useful for preventing and treating e.G. Respiratory disease in
WO 2017100289 A2 20170615	Camas incorporated	USA	Composition for preventing bovine respiratory disease in animals comprises antigen-specific monoclonal antibodies
WO 9966949 A2 19991229	Teagasc agric food dev authori	Ireland	An antimicrobial effective against gram-positive pathogens
	Univ college cork national uni		
	Ross reynolds paul		
	Hill colin		
RU 2612081 C1 20170302	Gosudarstvennoe nauchnoe uchrezhdenie vserossijskij nauchno-issledovatel'skij veterinarnyj inst patol	Russian Federation	Method of prevention of colibacillosis in calves
CN 106676020 A 20170517	Chintem tech consulting (beijing) co ltd	China	Application of lactic acid bacteria in modulating silage and preventing dairy cow mastitis
WO 2017114778 A1 20170706	Intervet int b v	Netherlands	Pestivirus marker vaccine
	Intervet inc	USA	
WO 2017117538 A1 20170706	Saint louis univ	USA	Meta-azacyclic amino benzoic acid derivatives as pan integrin antagonists
CN 106554385 A 20170405	Zhejiang esigma biotechnology co ltd	China	Polypeptide compound and appellation of polypeptide compound on livestock and poultry aspect

Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">CN 106729636 A</a> <a href="#">20170531</a>	Beijing acad agric & forestry sci	China	Pharmaceutical composition for increasing conception rate of ovarian cysts, comprises gonadotropins, prostaglandins and gnrh-leukotoxin
<a href="#">JP 2017145265 A</a> <a href="#">20170824</a>	Nippon zenyaku kogyo kk	Japan	Preparing beta-hematin by dissolving hemin chloride in aqueous sodium hydroxide solution to obtain solution, adding aqueous hydrogen chloride solution and acetic acid and heating resultant mixture at specific temperature
	Univ osaka		
<a href="#">RU 2611342 C1</a> <a href="#">20170221</a>	Fed gosudarstvennoe byudzhethnoe nauchnoe uchrezhdenie krasnodarskij nauchno-issledovatel'skij veterin	Russian Federation	Medication for treating calves in case of acute intestinal diseases
<a href="#">CN 106727720 A</a> <a href="#">20170531</a>	Sichuan xiya animal pharm co ltd	China	Medicament used for bovine mastitis and diminishing inflammation, is flesh color transparent solution having solvent comprising ethanol water solution and solute comprising geniposide and propolis
<a href="#">WO 2017108954 A1</a> <a href="#">20170629</a>	Intervet int b v	Netherlands	Injectable formulation of a macrocyclic lactone and levamisole
	Intervet inc		
<a href="#">WO 9966879 A2</a> <a href="#">19991229</a>	Nat jewish med & res center	USA	Systemic immune activation method using nucleic acid-lipid complexes
<a href="#">CN 106754934 A</a> <a href="#">20170531</a>	Beijing acad agric & forestry sci	China	Nucleic acid aptamer used for preparing bovine infectious rhinotracheitis virus medicine, preparing infectious bovine rhinotracheitis virus reagent and for inhibiting infection of virus against cell has eighty nucleobases
<a href="#">CN 106728247 A</a> <a href="#">20170531</a>	Wang q	China	Medicine useful for e.G. Treating plasma cell mastitis, plasma cell breast cancer, clearing heat and toxic material, comprises pepper leaf, shrimp, rose, deer horn, herba abri and prunella vulgaris
<a href="#">CN 106729692 A</a> <a href="#">20170531</a>	Qilu animal health prod co ltd	China	Inactivated vaccine comprises inactivated antigen of bovine viral diarrhea virus, bovine infectious rhinotracheitis virus and bovine parainfluenza virus type 3 virus

Nº de Publicación	Solicitante	País de origen	Contenido técnico
KR 20170089602 A 20170804	Lee moon yeoun	South Korea	Composition for preventing and improving of ruminants
	Han myung soon		
WO 2017120419 A1 20170713	La jolla pharmaceutical company	USA	Methods of administering hepcidin
WO 2017143024 A2 20170824	Harvard college	USA	Pathogen vaccines and methods of producing and using the same
US 2017239218 A1 20170824	Merial inc	USA	Antiparasitic isoxazoline compounds, long-acting injectable formulations comprising them, methods and uses thereof
WO 2017147067 A1 20170831	Univ texas	USA	Antimicrobial compositions and uses thereof
CN 106798777 A 20170606	Delimeike tianjin biotechnology co ltd	China	Agent useful for e.G. Disinfecting cow teats, and promoting blood circulation and removing blood stasis
CN 106798749 A 20170606	Luoyang huizhong animal medicine co ltd	China	Disinfectant useful for preparing medicine for preventing and treating mastitis of dairy cows, comprises povidone iodine, carbomer, polyvinylpyrrolidone, and potassium iodate
US 2017202891 A1 20170720	Murphy jr richard brian	USA	Pegylated recombinant bacteriophage
WO 2017147318 A1 20170831	Univ colorado regents	USA	Compositions and methods for making and using thermostable immunogenic formulations with increased compatibility of use as vaccines against one or more pathogens
CN 106924337 A 20170707	Jiangsu agri animal husbandry vocational	China	Use of veratrilla baillonii useful in preparing medicine for e.G. Treating livestock and poultry viral infectious disease comprising viral infectious disease i.E. Chicken newcastle disease or pig viral infectious disease
WO 2017094750 A1 20170608	Nihon nohyaku co ltd	Japan	3H-pyrrolopyridine compound or n-oxide thereof, or salts thereof, agricultural and horticultural insecticide containing compound, and use thereof
WO 2017142835 A1 20170824	Temple univ - of the commonwealth system of higher education	USA	Excision of retroviral nucleic acid sequences





# VT Ovino y Caprino



Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2017094793 A1 20170608	Idemitsu kosan co	Japan	Vaccine antigen with increased immunogenicity
CN 106822885 A 20170613	Univ tsinghua	China	New streptococcus pneumoniae vaccine useful for treating or preventing streptococcus pneumoniae related disease comprising pbp2b protein, sp148 protein or scpb protein
WO 0132687 A1 20010510	Human genome sciences inc	USA	10 Human secreted proteins
	Ruben steven m		
	Komatsoulis georges a		
	Duan roxanne d		
	Fiscella michele		
EBNER REINHARD			
WO 2017140807 A1 20170824	Monaghan mushrooms group	Ireland	Fungal polypeptides having lysozyme activity
US 2017218005 A1 20170803	La jolla pharmaceutical company	USA	Compositions and methods related to gentamicin
JP 2017143793 A 20170824	Univ osaka	Japan	Screening substance for reducing hazardous property of bacteria by cultivating bacteria expressing or expressing low level of foreign substance efflux transporter in presence or absence of substance and selecting substance
US 2017174671 A1 20170622	Incyte corp	USA	Heterocyclic compounds as immunomodulators
WO 2017094750 A1 20170608	Nihon nohyaku co ltd	Japan	3H-pyrrolopyridine compound or n-oxide thereof, or salts thereof, agricultural and horticultural insecticide containing compound, and use thereof
US 2017183657 A1 20170629	Samsung electronics co ltd	South Korea	Method of separating senescent cells using overexpression of protocadherin

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 106834331 A 20170613	Univ inner mongolia medical	China	New gene expression cassette comprises fusion gene containing codon-optimized sheep brucella abortus p39 gene and codon-optimized I7/I1
WO 2017102893 A1 20170622	Ludwig-maximilians-universität münchen	Germany	Water-soluble derivatives of 3,5-diphenyl-diazole compounds
	Max-planck-gesellschaft zur förderung der wss e v		
WO 9857931 A2 19981223	Sepracor inc	USA	Quinoline-indole antimicrobial agents, uses and compositions related thereto
	Kumaravel gnanasambandam		
	Hoemann michael z		
	Melikian badalian anita		
	Cuny gregory d		
	Hauske james r		
	Heefner donald l		
Rossi richard f			
CN 106924358 A 20170707	Tianjin bijia pharm co ltd	China	Traditional chinese medicine useful for preventing and treating intestinal diseases of livestock and poultry, killing escherichia coli and enhancing immunity comprises e.G. Bracken, senecio scandens, fructus chebulae and cortex fraxini
US 2017251674 A1 20170907	Oil-dri corp of america	USA	Application of porous materials for bacterial quorum sensing inhibition/disruption
WO 0155200 A1 20010802	Human genome sciences inc	USA	Nucleic acids, proteins, and antibodies
	Rosen craig a		
	Barash steven c		
	Ruben steven m		
WO 9810774 A2 19980319	Rid riskin devices ltd	Israel	Use of ozone for treating diseases of body cavity tissues and apparatus therefor
	Riskin efim		
CN 106635895 A 20170510	Lanzhou veterinary res inst caas	China	Lower-serum and efficient culture medium of mycoplasma ovipneumoniae and preparation method of lower-serum and efficient culture medium
WO 2017117538 A1 20170706	Saint louis univ	USA	Meta-azacyclic amino benzoic acid derivatives as pan integrin antagonists
CN 106620058 A 20170510	Fan mingzhong	China	Livestock and poultry compound medicine containing euphorbia humifusa, cissus pteroclada hayata and norfloxacin

Nº de Publicación	Solicitante	País de origen	Contenido técnico
JP 2017105714 A 20170615	Japan science & tech agency	Japan	Multiple drug discharge pump inhibitor
CN 106554385 A 20170405	Zhejiang esigma biotechnology co ltd	China	Polypeptide compound and appellation of polypeptide compound on livestock and poultry aspect
CN 106692937 A 20170524	Chengdu fuhaosi biotechnology co ltd	China	Traditional chinese medicine composition capable of effectively treating mammitis and preparation method thereof
CN 106798919 A 20170606	Luan lvfeng animal husbandry technology	China	Immunizing goat comprises e.G. In pregnant ewes before delivery, injecting pregnant ewes subcutaneous lamb dysentery aluminum hydroxide vaccine once, at the beginning of march each year, in mid-september injecting escherichia coli vaccine
CN 106883288 A 20170623	Beijing huinong biotechnology co ltd	China	Antimicrobial peptide bv21 used for livestock and poultry
WO 2017120419 A1 20170713	La jolla pharmaceutical company	USA	Methods of administering hepcidin
WO 2017143024 A2 20170824	Harvard college	USA	Pathogen vaccines and methods of producing and using the same
US 2017239218 A1 20170824	Merial inc	USA	Antiparasitic isoxazoline compounds, long-acting injectable formulations comprising them, methods and uses thereof
WO 2017147067 A1 20170831	Univ texas	USA	Antimicrobial compositions and uses thereof
JP 2017110003 A 20170622	Nippon soda co	Japan	Diaryltriazole compound and noxious organism-controlling agent
CN 106924337 A 20170707	Jiangsu agri animal husbandry vocational	China	Use of veratrilla baillonii useful in preparing medicine for e.G. Treating livestock and poultry viral infectious disease comprising viral infectious disease i.E. Chicken newcastle disease or pig viral infectious disease
CN 106923016 A 20170707	Tianjin bijia pharm co ltd	China	Traditional chinese medicine useful for preventing and treating intestinal diseases of livestock and poultry, killing escherichia coli and enhancing immunity comprises e.G. Bracken, senecio scandens, fructus chebulae and cortex fraxini

Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">WO 9966879 A2</a> <a href="#">19991229</a>	Nat jewish med & res center	USA	Systemic immune activation method using nucleic acid-lipid complexes
<a href="#">MX 2015009702 A</a> <a href="#">20170220</a>	Juan jose diaz miranda	Mexico	Empleo de la crionica o "criogenizacion" para eliminar parásitos e insectos nocivos para el ser humano y otras especies de animales.
<a href="#">WO 2017106074 A1</a> <a href="#">20170622</a>	Jaguar animal health	USA	Methods of treating diarrhea in pre-weaned, neonatal and young non-human animals
<a href="#">WO 0205808 A1</a> <a href="#">20020124</a>	Univ queensland	AU	Novel methods and compositions for the treatment or prevention of dysmenorrhoea and menstrual side effects: the use of phospholipase inhibitors
	Shiels ian alexander		
	Taylor stephen maxwell		
	Fairlie david paul		
<a href="#">WO 9734599 A2</a> <a href="#">19970925</a>	Childrens medical center	USA	Use of clotrimazole and related compounds in the treatment of diarrhea
<a href="#">CN 106727623 A</a> <a href="#">20170531</a>	Inst oceanology chinese acad sci	China	Use of seaweed oligosaccharide, in preparation of anti-avian leukosis virus preparation used against e.G. Lymphocytic leukemia, erythroblastic leukemia, myeloid leukemia, connective tissue tumors and osteosclerosis in livestock and poultry
<a href="#">CN 106727981 A</a> <a href="#">20170531</a>	Caas lanzhou husbandry & pharm sci inst	China	Traditional chinese medicine composition used for killing livestock and poultry external parasites, e.G. Lice comprises ailanthus altissima aqueous extract and lotus plumule-polyoxyethylene (20) sorbitan monooleate mixed solution
<a href="#">CN 106727299 A</a> <a href="#">20170531</a>	Jiangxi signal michael cheng animal medi	China	Veterinary suspension agent useful for preventing and treating e.G. Respiratory disease in
<a href="#">US 2017202891 A1</a> <a href="#">20170720</a>	Murphy jr richard brian	USA	Pegylated recombinant bacteriophage
<a href="#">WO 2017147318 A1</a> <a href="#">20170831</a>	Univ colorado regents	USA	Compositions and methods for making and using thermostable immunogenic formulations with increased compatibility of use as vaccines against one or more pathogens



Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">WO 9945956 A1</a> <a href="#">19990916</a>	Univ georgia res found	USA	Vaccines against circovirus infections
<a href="#">WO 2017106736 A1</a> <a href="#">20170622</a>	Louisiana state univ res & tech found	USA	New pseudorabies virus vector expressing heterologous polypeptides, useful for preventing or treating various viral infections of swine
	Chowdhury shafqul islam		
	Pannhorst katrin		
<a href="#">CN 106923016 A</a> <a href="#">20170707</a>	Tianjin bijia pharm co ltd	China	Traditional chinese medicine useful for preventing and treating intestinal diseases of livestock and poultry, killing escherichia coli and enhancing immunity comprises e.G. Bracken, senecio scandens, fructus chebulae and cortex fraxini
<a href="#">WO 9953948 A1</a> <a href="#">19991028</a>	Oregon state	USA	Chlamydia proteins and their uses
	Rockey daniel d		
	Bannantine john p		
<a href="#">WO 2017094793 A1</a> <a href="#">20170608</a>	Idemitsu kosan co	Japan	Vaccine antigen with increased immunogenicity
<a href="#">CN 106822337 A</a> <a href="#">20170613</a>	Changsha ruiduokang bio-technology co ltd	China	Composition useful for e.G. Preventing swine influenza
<a href="#">CN 106866800 A</a> <a href="#">20170620</a>	Univ sichuan agric	China	In vivo antigen of actinobacillus pleuropneumoniae used for manufacturing vaccine for preventing infectious pleuropneumonia in swine, comprises amino acid sequence
<a href="#">CN 106889345 A</a> <a href="#">20170627</a>	Changsha ruiduokang bio-technology co ltd	China	Preventing cysticercosis in pig
<a href="#">CN 107027991 A</a> <a href="#">20170811</a>	Changsha ruiduokang bio-technology co ltd	China	Preventing porcine cysticercosis
<a href="#">CN 106834348 A</a> <a href="#">20170613</a>	Univ northwest a & f	China	Constructing porcine reproductive and respiratory syndrome virus with fluorescent label for screening and preparing antiviral drugs, involves linking fluorescently labeled expression cassette, which comprises fluorescently labeled gene

Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">CN 106834310 A</a> <a href="#">20170613</a>	Univ huazhong agric	China	New codon-optimized recombinant chlamydia s600 gene of porcine transmissible gastroenteritis virus useful for producing recombinant lactococcus lactis used for producing vaccine for preventing or treating piglet viral diarrhea
<a href="#">CN 106994179 A</a> <a href="#">20170801</a>	Changsha ruiduokang biotechnology co ltd	China	Composition useful for e.G. Preventing pig thin neck porcine cysticercosis, enhancing immunity, promoting growth
<a href="#">CN 106924337 A</a> <a href="#">20170707</a>	Jiangsu agri animal husbandry vocational	China	Use of veratrilla baillonii useful in preparing medicine for e.G. Treating livestock and poultry viral infectious disease comprising viral infectious disease i.E. Chicken newcastle disease or pig viral infectious disease
<a href="#">WO 2017140807 A1</a> <a href="#">20170824</a>	Monaghan mushrooms group	Ireland	Fungal polypeptides having lysozyme activity
<a href="#">WO 2017106583 A1</a> <a href="#">20170622</a>	Absci llc	USA	Cytoplasmic expression system
<a href="#">CN 106834168 A</a> <a href="#">20170613</a>	Univ huazhong agric	China	Streptococcus suis type 2-xn strain isolated useful for preparing vaccine, preferably streptococcus suis vaccine and preventing swine diseases caused by streptococcus suis type 2 strain
<a href="#">US 2017218005 A1</a> <a href="#">20170803</a>	La jolla pharmaceutical company	USA	Compositions and methods related to gentamicin
<a href="#">CN 106923007 A</a> <a href="#">20170707</a>	Changsha ruiduokang biotechnology co ltd	China	Preventing pig cysticercosis disease
<a href="#">JP 2017143793 A</a> <a href="#">20170824</a>	Univ osaka	Japan	Screening substance for reducing hazardous property of bacteria by cultivating bacteria expressing or expressing low level of foreign substance efflux transporter in presence or absence of substance and selecting substance
<a href="#">MX 2015014220 A</a> <a href="#">20170407</a>	Univ nac autónoma de méxico	Mexico	Proceso para elaborar inmunogeno de administracion oral en cerdos con las toxinas purificadas de actinobacillus pleuropneumoniae y monooleato de glicerilo en fase cubica.

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 106939042 A 20170711	Univ south china agric	China	New porcine interferon alpha useful for preparing pig health care products and medicine for preventing and treating pig virus infection diseases and enhancing immune function
	Beijing lioson biotech co ltd		
US 2017174671 A1 20170622	Incyte corp	USA	Heterocyclic compounds as immunomodulators
US 2017182141 A1 20170629	Merial inc	USA	Composition or vaccine useful for vaccinating swine animal, comprises mycoplasma hyopneumoniae antigen and porcine circovirus type 2 antigen and/or porcine reproductive and respiratory syndrome virus antigen
CN 106821966 A 20170613	Zhejiang meibaolong biological technolog	China	Dilution liquid useful for swine fever vaccine
CN 106974099 A 20170725	Changsha ruiduokang biotechnology co ltd	China	Preventing pig tuberculosis
WO 2017105103 A1 20170622	Huvet bio inc	South Korea	Vaccine adjuvant composition based on amphiphilic polyamino acid polymer, containing squalene
CN 106822889 A 20170613	Cheng w	China	Performing immunization for improving pig vaccine immunity involves providing bilateral intramuscular swine fever vaccine dose to fifty days old pigs neck at one day interval then with reproductive and respiratory syndrome inactive vaccine
CN 106867997 A 20170620	Univ fujian agric & forestry	China	Porcine circovirus type 2-cap specific primer for preparing pcv2-cap egg yolk antibodies, has forward and reverse primer, which are pcv2-cap-f and pcv2-cap-r having twenty seven and twenty eight nucleotides
CN 106957846 A 20170718	Univ jilin	China	New swine fever virus replication and infection inhibition sirna comprises e.G. Double-stranded rna sequences, sense strand sequence, anti-sense strand sequence
RU 2613795 C1 20170321	Krolevets aleksandr aleksandrovich	China	Method for production "ks" swine fever vaccine nanocapsules in sodium alginate

Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">CN 106620689 A</a> <a href="#">20170510</a>	Zhejiang mibolerone biological tech co ltd	China	Dilution for live vaccine of porcine reproductive and respiratory syndrome
<a href="#">CN 106727578 A</a> <a href="#">20170531</a>	Baoding jizhong pharm co ltd	China	Compound sodium sulfamonomethoxine powder used for treating infectious diseases of pigs, chickens, escherichia coli and pasteurilla multocida, contains sodium sulfamonomethoxine, solid dispersion carrier and carbasalate calcium
<a href="#">CN 106699883 A</a> <a href="#">20170524</a>	China inst veterinary drugs control	China	Preparation and application of monoclonal antibody 60g4 of guinea pig complement c1q-b
<a href="#">CN 106883288 A</a> <a href="#">20170623</a>	Beijing huinong biotechnology co ltd	China	Antimicrobial peptide bv21 used for livestock and poultry
<a href="#">WO 2017118581 A1</a> <a href="#">20170713</a>	Univ gent	Belgium	Vaccine strains of brachyspira hyodysenteriae
<a href="#">KR 20170068789 A</a> <a href="#">20170620</a>	Korea res inst bioscience & biotechnology	South Korea	Prrsv n recombinant vector for mass-producing n protein from prrsv in plant cell organelle and uses thereof
<a href="#">CN 106924726 A</a> <a href="#">20170707</a>	Pulike biological eng inc	China	New vaccine composition useful for preventing porcine reproductive and respiratory syndrome, comprises e.G. Highly pathogenic porcine reproductive and respiratory syndrome virus antigen and medicinal vector
<a href="#">CN 106929519 A</a> <a href="#">20170707</a>	Pulike biological eng inc	China	New nucleotide sequence essentially encoding gp5 protein useful in preparing the vaccine for preventing and treating porcine reproductive and respiratory syndrome
<a href="#">US 2017239343 A1</a> <a href="#">20170824</a>	Lilly co eli	USA	Porcine reproductive and respiratory syndrome vaccine virus
<a href="#">WO 9857931 A2</a> <a href="#">19981223</a>	Sepracor inc	USA	Quinoline-indole antimicrobial agents, uses and compositions related thereto
	Kumaravel gnanasambandam		
	Hoemann michael z		
	Melikian badalian anita		
	Cuny gregory d		
	Hauske james r		
	Heefner donald l		
Rossi richard f			



Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">CN 106619781 A</a> <a href="#">20170510</a>	Anhui huaoa biotechnology ltd	China	Preparation method of serum for treating porcine respiratory diseases caused by prrsv and pcv-2 infection
<a href="#">CN 106632670 A</a> <a href="#">20170510</a>	Univ shanghai jiaotong	China	Swine-derived single-chain antibody capable of resisting swine transmissible gastroenteritis viruses and preparation method of swine-derived single-chain antibody
<a href="#">CN 106668066 A</a> <a href="#">20170517</a>	Anhui tianan biological tech co ltd	China	Chinese and western medicine preparation for treating porcine contagious pleuropneumoniae
<a href="#">CN 106798920 A</a> <a href="#">20170606</a>	Beijing canbolever biological technology co ltd	China	Complex immune adjuvant useful for preparing animal vaccine comprises
<a href="#">CN 106924358 A</a> <a href="#">20170707</a>	Tianjin bijia pharm co ltd	China	Traditional chinese medicine useful for preventing and treating intestinal diseases of livestock and poultry, killing escherichia coli and enhancing immunity comprises
<a href="#">US 2017251674 A1</a> <a href="#">20170907</a>	Oil-dri corp of america	USA	Application of porous materials for bacterial quorum sensing inhibition/disruption
<a href="#">CN 106729731 A</a> <a href="#">20170531</a>	Sichuan huapai biological pharm co ltd	China	Heat-resistant protective agent used for vaccine for swine gastroenteritis and epidemic diarrhea
<a href="#">CN 106729105 A</a> <a href="#">20170531</a>	Anhui feiyang agric sci & technology co	China	Traditional chinese medicine composition used for preventing and treating porcine reproductive and respiratory syndrome
<a href="#">CN 106754762 A</a> <a href="#">20170531</a>	China animal husbandry ind co ltd	China	Japanese encephalitis live vaccine antigen useful for e.G. Preparing vaccine
<a href="#">CN 106901029 A</a> <a href="#">20170630</a>	Changsha ruiduokang biotechnology co ltd	China	Prevention of infectious gastroenteritis in pigs
<a href="#">RU 2607791 C1</a> <a href="#">20170110</a>	Gosudarstvennoe nauchnoe uchrezhdenie vserossijskij nauchno-issledovatel'skij inst veterinarnoj virus	Russian Federation	Attenuated strain "msc-2015 vniivvim" of african swine fever virus serotype viii for virology and molecular-genetic analysis
<a href="#">CN 106668855 A</a> <a href="#">20170517</a>	Sichuan huapai biological pharmaceutical co ltd	China	Combined vaccine used for improving immunity comprises mycoplasma hyopneumoniae inactivated vaccine, and swine fever live vaccine

Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">CN 106701822 A</a> <a href="#">20170524</a>	Guangdong winsun bio-pharmaceuticals co ltd	China	Application of porcine circovirus type ii dual copy infectious clone in inactivated vaccines
<a href="#">CN 106798917 A</a> <a href="#">20170606</a>	Yu h	China	Preventing viral diarrhea in piglet by injecting porcine epidemic diarrhea inactivated vaccine into e.G. 3 Day old piglet infected with transmissible gastroenteritis, and pregnant pigs, taking preventive measures, and spraying disinfectant
<a href="#">WO 2017114778 A1</a> <a href="#">20170706</a>	Intervet int b v	Netherlands	Pestivirus marker vaccine
	Intervet inc	USA	
<a href="#">KR 20170081569 A</a> <a href="#">20170712</a>	Nat univ chonbuk ind coop foun	South Korea	Vaccine composition for preventing or treating porcine proliferative enteritis and salmonellosis simultaneously comprising attenuated salmonella mutant as effective component
<a href="#">CN 106929480 A</a> <a href="#">20170707</a>	Pulike biological eng inc	China	Porcine reproductive and respiratory syndrome virus strain useful for preparing medicine for preventing or treating porcine reproductive and respiratory syndrome virus infection, comprises gp5 protein
<a href="#">WO 2017140256 A1</a> <a href="#">20170824</a>	Wang huiru	China	Antibodies against n-acetylglucosamine and n-acetyl-galactosamine
<a href="#">WO 2017096341 A2</a> <a href="#">20170608</a>	Texas a & m univ sys	USA	Adenovirus-vectored multivalent vaccine
<a href="#">CN 106729046 A</a> <a href="#">20170531</a>	Jiang y	China	Medicine useful for treating swine fever comprises decocting cogongrass rhizome, honeysuckle and southernwood
<a href="#">CN 106729685 A</a> <a href="#">20170531</a>	Qingdao yebio bioengineering co ltd	China	Inactivated vaccine useful for porcine haemophilus parasuis disease and porcine bordetella bronchiseptica disease, comprises antigen containing inactivated haemophilus parasuis and porcine bordetella bronchiseptica ybb01 strain

Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">CN 106755087 A</a> <a href="#">20170531</a>	Beijing boerke biotechnology co ltd	China	Preparing recombinant cell line useful for e.G. Expressing swine fever virus e2 protein by transfecting prepared recombinant expression plasmid, and helper plasmid to eukaryotic cells, screening single cell, and detecting expression level
<a href="#">CN 106798772 A</a> <a href="#">20170606</a>	Chen h	China	Medicine useful for treating pig disease, fever and viral gastroenteritis, comprises mountain pepper seed, lits-ea cubeba tree, trogopterus dung, toad skin and honey
<a href="#">KR 20170078584 A</a> <a href="#">20170707</a>	Univ seoul nat r & db found	South Korea	Indoloterpenoid compound preparing method and use thereof
<a href="#">JP 2017145265 A</a> <a href="#">20170824</a>	Nippon zenyaku kogyo kk	Japan	Preparing beta-hematin by dissolving hemin chloride in aqueous sodium hydroxide solution to obtain solution, adding aqueous hydrogen chloride solution and acetic acid and heating resultant mixture at specific temperature
	Univ osaka		
<a href="#">CN 106620058 A</a> <a href="#">20170510</a>	Fan mingzhong	China	Livestock and poultry compound medicine
<a href="#">CN 106619994 A</a> <a href="#">20170510</a>	Changsha ruiduokang biotechnology co ltd	China	Composition for preventing classical swine fever
<a href="#">CN 106729706 A</a> <a href="#">20170531</a>	Dingzheng biological pharm tianjin co lt	China	Immunoglobulin g antibody-based immune response modifier drug for preventing or treating piglet diarrhea and activating complement system of piglet, comprises egg yolk antibody and probiotics
<a href="#">WO 2017113050 A1</a> <a href="#">20170706</a>	Agricultural tech res inst	China	Method of preparing porcine circovirus type 2 capsid protein and pharmaceutical composition comprising same
<a href="#">WO 9966879 A2</a> <a href="#">19991229</a>	Nat jewish med & res center	USA	Systemic immune activation method using nucleic acid-lipid complexes
<a href="#">CN 106727758 A</a> <a href="#">20170531</a>	Inst tropical bioscience & biotechnology	China	Medicines for preventing and treating porcine epidemic diarrhea virus
<a href="#">WO 2017113786 A1</a> <a href="#">20170706</a>	Univ beijing	China	Mutant virus, preparation method therefor and application thereof

Nº de Publicación	Solicitante	País de origen	Contenido técnico
KR 20170085784 A 20170725	Industry-academic coop found yonsei univ	South Korea	Nanoparticle sensitive to bioenvironment comprising polyamino acid for treatment of virus infection
	Univ korea res & bus found		
RU 2609741 C1 20170202	Krolevets aleksandr alek- sandrovich	Russian Federa- tion	Method for pro- duct+a92:d92ion of "ks" vaccine nanocapsules from swine fever covered by sodi- um carboxymethylcellulose
CN 106729012 A 20170531	Yingshang xianshan rice planting special	China	Treating pig eperythrozoono- sis
WO 2017120280 A1 20170713	Virginia tech intellectual properties inc	USA	Antigen targeting to porcine langerin
WO 2017120419 A1 20170713	La jolla pharmaceutial company	USA	Methods of administering hepcidin
WO 2017143024 A2 20170824	Harvard college	USA	Pathogen vaccines and meth- ods of producing and using the same
WO 2017147067 A1 20170831	Univ texas	USA	Antimicrobial compositions and uses thereof
JP 2017110003 A 20170622	Nippon soda co	Japan	Diaryltriazole compound and noxious organism-controlling agent
WO 2017120168 A1 20170713	Kansas state univ res found	USA	Porcine parainfluenza virus compositions and related methods
KR 20170050990 A 20170511	Optipharm co ltd	South Korea	Pcv2porcine circovirus type2 method for mass production of pcv2 vaccine and vaccine composition using the same
CA 2914337 A1 20170610	Aerovirus tech inc	Canada	Aptamers, nucleic acid mole- cules, polynucleotides, synthetic antibodies compo- sitions for detecting prrs vi- ruses and treating prrs virus infection
WO 2017133664 A1 20170810	Savira pharmaceuticals gmbh	Austria	Bicyclic pyridine and pyrimi- dine derivatives and their use in the treatment□ amelio- ration or prevention of influen- za
	European molecular biolo- gy laboratory	Germany	
	Tan xuefei	China	
KR 101751773 B1 20170628	Daesung microbiological labs co ltd	South Korea	Functional antibiotic complex composition for veterinary respiratory disease treatment
KR 101743442 B1 20170605	Nat univ chonbuk ind coop foun	South Korea	Vaccine composition for pre- venting or treating porcine edema disease

Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2017122635 A1 20170720	The chemo-sero-therapeutic res inst	Japan	Vaccine useful for preventing infectious disease caused by influenza virus and japanese encephalitis virus, comprises immobilized viral particles
WO 2017106074 A1 20170622	Jaguar animal health	USA	Methods of treating diarrhea in pre-weaned, neonatal and young non-human animals
US 2017174658 A1 20170622	Forma therapeutics inc	USA	Pyridin-2(1h)-one quinolinone derivatives as mutant-isocitrate dehydrogenase inhibitors
WO 9734599 A2 19970925	Childrens medical center	USA	Use of clotrimazole and related compounds in the treatment of diarrhea
JP 2017105714 A 20170615	Japan science & tech agency	Japan	Multiple drug discharge pump inhibitor
CN 106636011 A 20170510	Shaanxi nuowei lihua biological tech co ltd	China	Porcine epidemic diarrhea virus and application thereof
	China inst veterinary drugs control		
CN 106822885 A 20170613	Univ tsinghua	China	New streptococcus pneumoniae vaccine useful for treating or preventing streptococcus pneumoniae related disease comprising pbp2b protein, sp148 protein or scpb protein
WO 0132687 A1 20010510	Human genome sciences inc	USA	10 Human secreted proteins
	Ruben steven m		
	Komatsoulis georges a		
	Duan roxanne d		
	Fiscella michele		
Ebner reinhard			



Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">WO 2017094793 A1</a> <a href="#">20170608</a>	Idemitsu kosan co	Japan	Vaccine antigen with increased immunogenicity
<a href="#">CN 106924229 A</a> <a href="#">20170707</a>	Univ jilin	China	Application of phloretin for preparing medicine for treating chicken necrotizing enterocolitis caused by clostridium perfringens
<a href="#">CN 106913852 A</a> <a href="#">20170704</a>	Infinitus china co ltd	China	Composition useful for e.G. Preparing medicine for resisting h5 subtype avian influenza virus, increasing the immunity comprises mushroom, tuckahoe, ginger and tangerine peel
<a href="#">WO 9945956 A1</a> <a href="#">19990916</a>	Univ georgia res found	USA	Vaccines against circovirus infections
<a href="#">WO 2017094790 A1</a> <a href="#">20170608</a>	Hokko chem ind co	Japan	1,2,3-Triazole derivative and insecticide/acaricide having said derivative as active ingredient
<a href="#">CN 106913851 A</a> <a href="#">20170704</a>	Infinitus china co ltd	China	Traditional chinese medicine composition for resisting h7 subtype avian influenza virus medicine, comprises mushroom, tuckahoe, ginger and tangerine peel
<a href="#">WO 2017145096 A2</a> <a href="#">20170831</a>	Investigación aplicada s a de c v	Mexico	Virus recombinante de la enfermedad de newcastle que expresa una proteína inmunomoduladora como adyuvante molecular
<a href="#">CN 106591246 A</a> <a href="#">20170426</a>	Jiangsu agri-animal husbandry vocational college	China	Method for preparing recombinant avian adeno-associated virus and use of recombinant avian adeno-associated virus

Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">CN 106832004 A</a> <a href="#">20170613</a>	Chinese acad sci microbiology inst	China	New fusion protein useful as e.G. Immunostimulant, immunopotentiator, antiviral agent and anti-vesicular stomatitis viral formulation and preparing e.G. Vaccine, comprises chicken interferon alpha and chicken interferon beta
<a href="#">CN 106822886 A</a> <a href="#">20170613</a>	Guangzhou boheng biotechnology co ltd	China	Preparing chicken infectious bursa and avian adenovirus type 2 inactivated vaccine using leghorn male hepatoma cell lines
<a href="#">CN 106892976 A</a> <a href="#">20170627</a>	Univ south china agric	China	New high antiviral activity recombinant chicken interferon lambda useful for preparing pathogenic drug for vesicular stomatitis virus and influenza virus
<a href="#">WO 2017137448 A1</a> <a href="#">20170817</a>	Axiava pharma ug	Germany	Dipeptidyl aldehydes for the treatment and/or prevention of parasitic diseases
<a href="#">WO 0127314 A1</a> <a href="#">20010419</a>	Merck & co inc	USA	Antiprotozoal histone acetyltransferase inhibitors
	Schmatz dennis m		
	Gurnett anne m		
	Samaras samantha d		
<a href="#">CN 106947746 A</a> <a href="#">20170714</a>	Harbin veterinary res inst caas	China	New cold adaptation attenuated vaccine ldl strain of avian infectious bronchitis useful e.G. For preventing and treating the chicken infectious bronchitis in a mammal
<a href="#">US 2017224807 A1</a> <a href="#">20170810</a>	Merial inc	USA	Newcastle disease virus vectored avian vaccines
<a href="#">WO 0168819 A1</a> <a href="#">20010920</a>	Cornell res foundation inc	USA	Improved methods to isolate, identify, quantify, and propagate chicken infectious anemia virus and high titer vaccine
<a href="#">WO 2017089947 A2</a> <a href="#">20170601</a>	Univ de los andes	Colombia	Composición que comprende bacteriófagos para reducir, eliminar y/o prevenir salmonella enteritidis, salmonella typhimurium y salmonella paratyphi b
<a href="#">CZ 20150753 A3</a> <a href="#">20170531</a>	Výzkumný ústav veterinárního lékařství v v i	Czech Republic	A method of determining the immune response of poultry after vaccination with a live attenuated vaccine

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 106867975 A 20170620	Nuohua biotechnology wuhan co ltd	China	Chimeric newcastle disease virus-like particle used in preparation of preparation such as an enzyme-linked immunosorbent assay detection kit for detecting newcastle disease virus antibody, comprises retroviral gag precursor protein
	Xu y		
CN 106924337 A 20170707	Jiangsu agri animal husbandry vocational	China	Use of veratilla baillonii useful in preparing medicine for e.G. Treating livestock and poultry viral infectious disease comprising viral infectious disease i.E. Chicken newcastle disease or pig viral infectious disease
WO 2017091521 A1 20170601	Acad sinica	USA	Beneficial effects of bidens pilosa on gut microflora and animal health
	Liang chi-ming		
AU 2017203108 A1 20170601	The government of the united states of america as represented by the secretary	Australia	Construction of west nile virus and dengue virus chimeras for use in a live virus vaccine to prevent disease caused by west nile virus
	Us army		
CN 106860862 A 20170620	Jiangsu antae biogene co ltd	China	Preparing composition for infectious disease, which are caused by flu virus, involves extracting plasma from non-infectious recipient, extracting protein from plasma to obtain crude protein extract and lyophilizing protein crude extract
CN 106929483 A 20170707	Beijing bangzhuo biotechnology co ltd	China	New recombinant turkey herpes virus expressing chicken newcastle disease virus f gene useful for inducing protecting immunity
WO 0224201 A1 20020328	Univ georgia	USA	Method of treating aquatic animals with an antimicrobial agent and chelating agent
BR 102015025152 A2 20170404	Ceva sante animale	France	Vírus da bronquite infecciosa, vírus da bronquite infecciosa inativado, ácido nucleico, vetor, polipeptídeo, vacina, uso de uma cepa de vbi, método para proteger aves domésticas contra o vírus da bronquite infecciosa, célula, método para preparar uma vacina, e método para detectar vbi em uma amostra



Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">CN 106854653 A</a> <a href="#">20170616</a>	Shanghai veterinary inst chinese acad ag	China	New eimeria tenella gene comprising base pair sequence useful in preparation of medicine and/or screening medicine for preventing or treating chicken coccidiosis
<a href="#">CN 106924727 A</a> <a href="#">20170707</a>	Guangzhou boheng bio- technology co ltd	China	Preparing avian influenza virus h9 subtype inactivated vaccine comprises digesting Imh cells,incubating,inoculating avian influenza virus h9 subtype virus solution, freezing, thawing and mixing oil phase and aqueous phase
<a href="#">CN 106754750 A</a> <a href="#">20170531</a>	Qingdao yebio bioengi- neering co ltd	China	Proliferating h5 subtype avian influenza virus useful for preparing vaccine, by diluting h5 subtype avian influenza virus, inoculating in specific pathogen-free chicken embryo, collecting allantoic fluid and mixing with ha titer
<a href="#">CN 106755105 A</a> <a href="#">20170531</a>	Inst microbiology & epidemiology	China	System for preparing influenza virus vaccine, comprises single plasmid expressing influenza virus internal gene and influenza virus surface gene, where influenza virus internal genes are pb2, pb1, pa, np, m and ns genes
	Changchun haijiya bio- technology co ltd		
<a href="#">CN 106749639 A</a> <a href="#">20170531</a>	Univ linyi	China	Detecting new h5 subtype avian influenza egg yolk antibody instead of serum antibody comprises collecting egg yolk raw material, extracting egg white yolk, adding phosphate buffer,adding chloroform and carrying out hemagglutination test
<a href="#">CN 106729135 A</a> <a href="#">20170531</a>	Bengbu zongwa prairie chicken breeding	China	Intestinal cleanser for controlling chicken coccidiosis in broiler chickens, includes licorice, tetrandra, almond, euodia, cicada, forsythia suspensa, bletilla, talc, ligusticum striatum, coix seeds, chanterelle, ricebeans and pinellia
<a href="#">CN 106924358 A</a> <a href="#">20170707</a>	Tianjin bijia pharm co ltd	China	Traditional chinese medicine useful for preventing and treating intestinal diseases of livestock and poultry, killing escherichia coli and enhancing immunity comprises e.G. Bracken, senecio scandens, fructus chebulae and cortex fraxini

Nº de Publicación	Solicitante	País de origen	Contenido técnico
US 2017251674 A1 20170907	Oil-dri corp of america	USA	Application of porous materials for bacterial quorum sensing inhibition/disruption
CN 106620686 A 20170510	Univ beijing	China	Vaccine preparation method based on atmospheric pressure low temperature plasma inactivated virus
	Beijing acad agric & forestry		
CN 106620267 A 20170510	Zhang ming	China	Traditional chinese medicine composition for treating chicken chlamydia diseases
CN 106619868 A 20170510	Anhui huao biotechnology pty ltd	China	Cultivation method for preventing and treating leucocytozoonosis of 1-5 weeks old chicken
CN 106727578 A 20170531	Baoding jizhong pharm co ltd	China	Compound sodium sulfamonomethoxine powder used for treating infectious diseases of pigs, chickens, escherichia coli and pasteurilla multocida, contains sodium sulfamonomethoxine, solid dispersion carrier and carbasalate calcium
CN 106701693 A 20170524	Beijing bangzhuo biological science & tech co ltd	China	Construction and application of recombinant herpesvirus of turkey for expressing gb gene of serum i type marek's disease virus
CN 106692489 A 20170524	Lanzhou inst animal science & veterinary pharmaceuticals caas	China	Traditional chinese medicinal composition for preventing and treating chicken coccidiosis, and preparation method and application thereof
CN 106728147 A 20170531	Yantai jinhai pharm co ltd	China	Traditional chinese medicinal composition used for treating chicken colibacillosis
CN 106798924 A 20170606	Foshan standard bio tech co ltd	China	Use of plant fiber in preparing medicine for preventing coccidiosis in chickens
CN 106883288 A 20170623	Beijing huinong biotechnology co ltd	China	Antimicrobial peptide bv21 used for livestock and poultry
KR 20170067162 A 20170615	Inje univ industry-academic coop found	South Korea	Composition for enhancing immunity
CN 106620688 A 20170510	Gao hongshui	China	Breed duck immunization method
CN 106754743 A 20170531	Univ henan agric	China	New super virulent chicken infectious bursal disease virus cell-adapted strain used for preparing chicken infectious bursal disease virus vaccine, is deposited at china center for type culture collection with accession number v201316

Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2017113786 A1 20170706	Univ beijing	China	Mutant virus, preparation method therefor and application thereof
US 2017253861 A1 20170907	Novavax inc	USA	Highly efficient influenza matrix (m1) proteins
RU 2606030 C1 20170110	Fed gosudarstvennoe byudzhethnoe nauchnoe uchrezhdenie nauchno-issledovatel'skij inst eksperimentalnoj	Russian Federation	Strain of influenza virus a/common muskrat/chany lake/226/05 h2n2-subtype for use in diagnostics of influenza virus by methods of rta and pcr and studying efficacy of antiviral preparations in vitro and in vivo
CN 106674354 A 20170517	Univ south china agricult	China	Fusion protein of chicken interferon ifn-lambda and ifn-alpha
CN 106729688 A 20170531	Dingzheng biological pharm tianjin co lt	China	Preparing avian influenza inactivated vaccine, comprises
CN 106699879 A 20170524	Xi'an skystar bio-pharm products co ltd	China	Establishment method and application of type-a avian influenza specific monoclonal antibody
WO 2017114775 A1 20170706	Intervet int b v	Netherlands	Coccidiosis vaccine
	Intervet inc	USA	
KR 20170068702 A 20170620	Chung ang univ ind acad coop found	South Korea	Il-26 composition for immune enhancement comprising chicken interleukin-26
KR 20170072830 A 20170627	Aribio co ltd	South Korea	Mineral having cure effects and use thereof
CN 106749640 A 20170531	Qingdao yiyihe animal husbandry technolo	China	Extracting avian adenovirus type (iv) egg yolk antibody useful for preparing medicine for e.g. Preventing avian infectious anemia virus, by immunizing healthy hen, separating egg yolk, adding double-aqueous-phase system and purifying

Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">CN 106729690 A</a> <a href="#">20170531</a>	Guangzhou boheng bio- technology co ltd	China	Preparing newcastle disease virus, avian influenza h9 sub-type virus and avian adenovirus type 4 virus inactivated vaccine comprises inoculating avian adenovirus type 4 virus into lmh cells, and mixing three kinds of virus solution
<a href="#">WO 2017132201 A1</a> <a href="#">20170803</a>	Novozymes as	Denmark	Composition, probiotic formulation and method to reduce bacterial infection in poultry
	Wolfenden ross	USA	
<a href="#">CN 106749643 A</a> <a href="#">20170531</a>	Dingzheng biological pharm tianjin co lt	China	Preparing monoclonal antibody useful for preventing newcastle disease virus of chicken by mixing spleen and hematopoietic stem cells of immunized mice, culturing cells and obtaining hybridoma cells to obtain monoclonal antibody
<a href="#">CN 106754754 A</a> <a href="#">20170531</a>	Univ henan agric	China	New avian adenovirus group 1 type 4 strain used for preparing avian adenovirus group 1 type 4 vaccine for poultry, and for preparing diagnosis kit, is preserved in china center for type culture collection
<a href="#">US 2017232095 A1</a> <a href="#">20170817</a>	Novavax inc	USA	Functional influenza virus-like particles (vlps)
<a href="#">CN 106728736 A</a> <a href="#">20170531</a>	Dingzheng biological pharm tianjin co lt	China	Traditional chinese medicinal formulation useful for treating newcastle disease in chicken
<a href="#">CN 106754746 A</a> <a href="#">20170531</a>	Univ sun yet-sen	China	New avian infectious bronchitis attenuated vaccine strains useful in preparing avian infectious bronchitis vaccine, preparing proteins or polypeptides as immunogen, preparing protein antigen as a specific antibody for detection of serum
<a href="#">CN 106798919 A</a> <a href="#">20170606</a>	Luan lvfeng animal hus- bandry technology	China	Immunizing goat comprises e.G. In pregnant ewes before delivery, injecting pregnant ewes subcutaneous lamb dysentery aluminum hydroxide vaccine once, at the beginning of march each year, in mid-september injecting escherichia coli vaccine

Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 106620058 A 20170510	Fan mingzhong	China	Livestock and poultry compound medicine containing euphorbia humifusa, cissus pteroclada hayata and norfloxacin
CN 106692269 A 20170524	Luoyang huizhong animal medicine co ltd	China	Traditional chinese medicinal composition for preventing and treating infectious bronchitis of chickens
WO 2017143024 A2 20170824	Harvard college	USA	Pathogen vaccines and methods of producing and using the same
CN 106728268 A 20170531	Dingzheng biological pharm tianjin co lt	China	Traditional chinese medicine composition useful for treating chicken infectious laryngotracheitis disease
CN 106727659 A 20170531	Dingzheng biological pharm tianjin co lt	China	Suppression of poultry newcastle disease virus
WO 2017133664 A1 20170810	Savira pharmaceuticals gmbh	Austria	Bicyclic pyridine and pyrimidine derivatives and their use in the treatment□ amelioration or prevention of influenza
	European molecular biology laboratory	Germany	
	Tan xuefei	China	
WO 2017132627 A2 20170803	Achaogen inc	USA	Screening methods for identifying antibodies that bind cell surface epitopes
KR 101751010 B1 20170626	Yongjin co ltd	South Korea	Capturing device for birds
WO 2017118977 A1 20170713	Gavish-galilee bio applications ltd	Israel	Optimized polypeptide for a subunit vaccine against avian reovirus
CN 106692340 A 20170524	Shijiazhuang jiuzhou veterinary drug co ltd	China	Traditional chinese medicinal composition for treating fowlpox and preparation method thereof
CN 106923016 A 20170707	Tianjin bijia pharm co ltd	China	Traditional chinese medicine useful for preventing and treating intestinal diseases of livestock and poultry, killing escherichia coli and enhancing immunity comprises e.G. Bracken, senecio scandens, fructus chebulae and cortex fraxini
WO 9953948 A1 19991028	Oregon state	USA	Chlamydia proteins and their uses
	Rockey daniel d		
	Bannantine john p		

Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">JP 2017143793 A</a> <a href="#">20170824</a>	Univ osaka	Japan	Screening substance for reducing hazardous property of bacteria by cultivating bacteria expressing or expressing low level of foreign substance efflux transporter in presence or absence of substance and selecting substance
<a href="#">RO 131954 A0</a> <a href="#">20170630</a>	Coman ioan	Romania	Biomodulatory product, preparation process and use thereof
<a href="#">CN 106727623 A</a> <a href="#">20170531</a>	Inst oceanology chinese acad sci	China	Use of seaweed oligosaccharide, in preparation of anti-avian leukosis virus preparation used against e.G. Lymphocytic leukemia, erythroblastic leukemia, myeloid leukemia, connective tissue tumors and osteosclerosis in livestock and poultry
<a href="#">JP 2017105714 A</a> <a href="#">20170615</a>	Japan science & tech agency	Japan	Multiple drug discharge pump inhibitor
<a href="#">CN 106727299 A</a> <a href="#">20170531</a>	Jiangxi signal michael cheng animal medi	China	Veterinary suspension agent useful for preventing and treating e.G. Respiratory disease in
<a href="#">CN 106798918 A</a> <a href="#">20170606</a>	Guangzhou boheng biotechnology co ltd	China	Production of avian virus inactivated vaccine using Imh cell line involves digesting Imh cells using trypsin-edta digestion solution, adding dulbecco's modified eagle's medium, carbon dioxide incubating and forming well-grown cell monolayer
<a href="#">CN 106554385 A</a> <a href="#">20170405</a>	Zhejiang esigma biotechnology co ltd	China	Polypeptide compound and appellation of polypeptide compound on livestock and poultry aspect
<a href="#">WO 2017147318 A1</a> <a href="#">20170831</a>	Univ colorado regents	USA	Compositions and methods for making and using thermostable immunogenic formulations with increased compatibility of use as vaccines against one or more pathogens
<a href="#">WO 2017140807 A1</a> <a href="#">20170824</a>	Monaghan mushrooms group	Ireland	Fungal polypeptides having lysozyme activity



Nº de Publicación	Solicitante	País de origen	Contenido técnico
CN 106834352 A 20170613	Univ soochow	China	Preparing polyhedron used for preparing immunoprotective drug, by cloning fusion dna into recombinant pfast-bacdual-polh plasmid, transforming into cell, culturing, processing, transfecting into silkworm, processing and recovering product
CN 106834174 A 20170613	Third inst oceanography state oceanic ad	China	Cultivation environment of litopenaeus vannamei inhibiting vibrio micro ecological useful for e.G. Veterinary medicine
WO 2017126977 A1 20170727	Norimun as	Norway	Igy antibodies for the prevention of sea lice infestation and infection
CN 106754549 A 20170531	Third inst oceanography state oceanic ad	China	Lactobacillus powder useful for treating red leg syndrome, blepharitis and crustacean ulcer of shrimp
CN 107022529 A 20170808	Shenzhen inst advanced technology	China	New aeromonas salmonicida phage useful for killing and/or preventing aeromonas aeruginosa, salmonella, vibria, and escherichia coli
WO 2017147130 A2 20170831	Novozymes as	Denmark	Direct fed microbial for prevention of shrimp disease
	Drahos david	USA	
US 2017251674 A1 20170907	Oil-dri corp of america	USA	Application of porous materials for bacterial quorum sensing inhibition/disruption
WO 2017134441 A1 20170810	Benchmark animal health ltd	United Kingdom	Methods of producing viruses
WO 2017143024 A2 20170824	Harvard college	USA	Pathogen vaccines and methods of producing and using the same
WO 2017091521 A1 20170601	Acad sinica	USA	Beneficial effects of bidens pilosa on gut microflora and animal health
	Liang chi-ming		
WO 0224201 A1 20020328	Univ georgia	USA	Method of treating aquatic animals with an antimicrobial agent and chelating agent
WO 2017140807 A1 20170824	Monaghan mushrooms group	Ireland	Fungal polypeptides having lysozyme activity
JP 2017110003 A 20170622	Nippon soda co	Japan	Diaryltriazole compound and noxious organism-controlling agent

# VT Apicultura



Nº de Publicación	Solicitante	País de origen	Contenido técnico
KR 20170079749 A 20170710	Agricultural corp beesen bio co ltd	South Korea	Composition comprising an extract of artemisia lvan- laefolial or aster scaberl for treating insect disease
	Chungbuk nat univ indus- try-academic coop found		





# VTÉquidos

Nº de Publicación	Solicitante	País de origen	Contenido técnico
US 2017157219 A1 20170608	Tamir biotechnology inc	USA	Methods of treating zika virus, mers-cov, chikungunya, venezuelan equine encephalitis, and rhinovirus in mammalian patients
US 2017218005 A1 20170803	La jolla pharmaceutical company	USA	Compositions and methods related to gentamicin
US 2017233450 A1 20170817	Vlp therapeutics llc	USA	Virus like particle comprising pd-1 antigen or pd-1 ligand antigen
AU 2017203108 A1 20170601	The government of the united states of america as represented by the secretary	AU	Construction of west nile virus and dengue virus chimeras for use in a live virus vaccine to prevent disease caused by west nile virus
	Us army		
US 2017196824 A1 20170713	Metabolic tech inc	USA	Compositions and methods of use of beta-hydroxy-beta-methylbutyrate (hmb) for joint stability
US 2017240919 A1 20170824	Univ texas	USA	Attenuated recombinant alphaviruses incapable of replicating in mosquitoes and uses thereof
WO 9810774 A2 19980319	Rid riskin devices ltd	Israel	Use of ozone for treating diseases of body cavity tissues and apparatus therefor
JP 2017145265 A 20170824	Nippon zenyaku kogyo kk	Japan	Preparing beta-hematin by dissolving hemin chloride in aqueous sodium hydroxide solution to obtain solution, adding aqueous hydrogen chloride solution and acetic acid and heating resultant mixture at specific temperature
	Univ osaka		
WO 2017147318 A1 20170831	Univ colorado regents	USA	Compositions and methods for making and using thermostable immunogenic formulations with increased compatibility of use as vaccines against one or more pathogens

Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2017120419 A1 20170713	La jolla pharmaceutical company	USA	Methods of administering hepcidin
WO 2017143024 A2 20170824	Harvard college	USA	Pathogen vaccines and methods of producing and using the same
US 2017251674 A1 20170907	Oil-dri corp of america	USA	Application of porous materials for bacterial quorum sensing inhibition/disruption
WO 2017122635 A1 20170720	The chemo-sero-therapeutic res inst	Japan	Vaccine useful for preventing infectious disease caused by influenza virus and japanese encephalitis virus, comprises immobilized viral particles
WO 2017144552 A1 20170831	Centauri biotech s l	Spain	Pharmaceutical or veterinary cell compositions comprising mesenchymal stromal cells (mscs) and dimethyl sulfoxide (dms0)
WO 9966879 A2 19991229	Nat jewish med & res center	USA	Systemic immune activation method using nucleic acid-lipid complexes
WO 2017147067 A1 20170831	Univ texas	USA	Antimicrobial compositions and uses thereof
WO 2017106074 A1 20170622	Jaguar animal health	USA	Methods of treating diarrhea in pre-weaned, neonatal and young non-human animals
US 2017174658 A1 20170622	Forma therapeutics inc	USA	Pyridin-2(1h)-one quinolinone derivatives as mutant-isocitrate dehydrogenase inhibitors
WO 9734599 A2 19970925	Childrens medical center	USA	Use of clotrimazole and related compounds in the treatment of diarrhea
JP 2017105714 A 20170615	Japan science & tech agency	Japan	Multiple drug discharge pump inhibitor
WO 2017117538 A1 20170706	Saint louis univ	USA	Meta-azacyclic amino benzoic acid derivatives as pan integrin antagonists
WO 0132687 A1 20010510	Human genome sciences inc	USA	10 Human secreted proteins
	Ruben steven m		
	Komatsoulis georges a		
	Duan roxanne d		
	Fiscella michele		
	Ebner reinhard		



# VT Mascotas



Nº de Publicación	Solicitante	País de origen	Contenido técnico
<a href="#">WO 2017144552 A1</a> <a href="#">20170831</a>	Centauri biotech s l	Spain	Pharmaceutical or veterinary cell compositions comprising mesenchymal stromal cells (mscs) and dimethyl sulfoxide (dmsol)
<a href="#">ES 2608476 A1</a> <a href="#">20170411</a>	Univ granada	Spain	Compuestos para el tratamiento de las enfermedades causadas por parasitos del genero leishmania
<a href="#">AU 2017203965 A1</a> <a href="#">20170706</a>	Zoetis services llc	Australia	Methods of vaccine administration
<a href="#">WO 2017094793 A1</a> <a href="#">20170608</a>	Idemitsu kosan co	Japan	Vaccine antigen with increased immunogenicity
<a href="#">WO 2017137375 A1</a> <a href="#">20170817</a>	Bayer animal health gmbh	Germany	Mapracorat for use in the treatment of canine dermatitis
<a href="#">WO 2017094750 A1</a> <a href="#">20170608</a>	Nihon nohyaku co ltd	Japan	3H-pyrrolopyridine compound or n-oxide thereof, or salts thereof, agricultural and horticultural insecticide containing compound, and use thereof
<a href="#">WO 2017142835 A1</a> <a href="#">20170824</a>	Temple univ - of the commonwealth system of higher education	USA	Excision of retroviral nucleic acid sequences
<a href="#">WO 2017102920 A1</a> <a href="#">20170622</a>	Intervet int b v	Netherlands	Caninized human antibodies to human and canine il-4r alpha
	Intervet inc	USA	
<a href="#">WO 2017142165 A1</a> <a href="#">20170824</a>	Seoul nat univ r & db found	South Korea	Stem cells overexpressing heme oxygenase-1, and pharmaceutical composition containing same

Nº de Publicación	Solicitante	País de origen	Contenido técnico
JP 2017145265 A 20170824	Nippon zenyaku kogyo kk	Japan	Preparing beta-hematin by dissolving hemin chloride in aqueous sodium hydroxide solution to obtain solution, adding aqueous hydrogen chloride solution and acetic acid and heating resultant mixture at specific temperature
	Univ osaka		
WO 2017109045 A1 20170629	Intervet int b v	Netherlands	Feline calicivirus vaccine
	Intervet inc	USA	
WO 2017147318 A1 20170831	Univ colorado regents	USA	Compositions and methods for making and using thermostable immunogenic formulations with increased compatibility of use as vaccines against one or more pathogens
WO 2017120419 A1 20170713	La jolla pharmaceutical company	USA	Methods of administering hepcidin
WO 2017143024 A2 20170824	Harvard college	USA	Pathogen vaccines and methods of producing and using the same
US 2017239218 A1 20170824	Merial inc	USA	Antiparasitic isoxazoline compounds, long-acting injectable formulations comprising them, methods and uses thereof
WO 2017141104 A2 20170824	Immune therapeutics inc	USA	Method for inducing a sustained immune response
US 2017218005 A1 20170803	La jolla pharmaceutical company	USA	Compositions and methods related to gentamicin
US 2017196824 A1 20170713	Metabolic tech inc	USA	Compositions and methods of use of beta-hydroxy-beta-methylbutyrate (hmb) for joint stability
US 2017251674 A1 20170907	Oil-dri corp of america	USA	Application of porous materials for bacterial quorum sensing inhibition/disruption
JP 2017143793 A 20170824	Univ osaka	Japan	Screening substance for reducing hazardous property of bacteria by cultivating bacteria expressing or expressing low level of foreign substance efflux transporter in presence or absence of substance and selecting substance
WO 9966879 A2 19991229	Nat jewish med & res center	USA	Systemic immune activation method using nucleic acid-lipid complexes
WO 2017147067 A1 20170831	Univ texas	USA	Antimicrobial compositions and uses thereof
RO 131954 A0 20170630	Coman ioan	Romania	Biomodulatory product, preparation process and use thereof

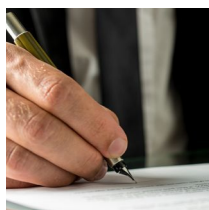
Nº de Publicación	Solicitante	País de origen	Contenido técnico
JP 2017105714 A 20170615	Japan science & tech agency	Japan	Multiple drug discharge pump inhibitor
CN 106727299 A 20170531	Jiangxi signal michael cheng animal medi	China	Veterinary suspension agent useful for preventing and treating e.G. Respiratory dis- ease in
WO 2017117538 A1 20170706	Saint louis univ	USA	Meta-azacyclic amino benzoic acid derivatives as pan integ- rin antagonists
US 2017202891 A1 20170720	Murphy jr richard brian	USA	Pegylated recombinant bac- teriophage
CN 106822885 A 20170613	Univ tsinghua	China	New streptococcus pneumo- niae vaccine useful for treat- ing or preventing strepto- coccus pneumoniae related disease comprising pbp2b protein, sp148 protein or scpb protein
WO 0132687 A1 20010510	Human genome sciences inc	USA	10 Human secreted proteins
	Ruben steven m		
	Komatsoulis georges a		
	Duan roxanne d		
	Fiscella michele		
	Ebner reinhard		



Nº de Publicación	Solicitante	País de origen	Contenido técnico
WO 2017134146 A1 20170810	Fibrostatin s l	Spain	Gbbp inhibitors and uses and scaleable synthesis thereof
	Saus juan		
	Blasco raul		
	Revert-ros francisco		
	Revert fernando		
	Roda nuria		
ES 2080024 A1 19960116	Univ oviedo	Spain	Vacuna subunitaria recombinante contra la enfermedad hemorragica virica de los conejos.
US 2017218005 A1 20170803	La jolla pharmaceutical company	USA	Compositions and methods related to gentamicin
CN 106749652 A 20170531	Tianjin xinuo biological pharm co ltd	China	Polyclonal antibody useful for detecting gram positive bacterial peptidoglycan, produced by immunizing new zealand male rabbits using staphylococcus aureus peptidoglycan, adding ammonium sulfate to serum, and dialyzing sample
WO 2017120419 A1 20170713	La jolla pharmaceutical company	USA	Methods of administering hepcidin
WO 2017143024 A2 20170824	Harvard college	USA	Pathogen vaccines and methods of producing and using the same
WO 2017068361 A1 20170427	Autolus ltd	United Kingdom	Cell
WO 9810774 A2 19980319	Rid riskin devices ltd	Israel	Use of ozone for treating diseases of body cavity tissues and apparatus therefor
	Riskin efim		
WO 2017147318 A1 20170831	Univ colorado regents	USA	Compositions and methods for making and using thermostable immunogenic formulations with increased compatibility of use as vaccines against one or more pathogens
WO 2017091521 A1 20170601	Acad sinica	USA	Beneficial effects of bidens pilosa on gut microflora and animal health
	Liang chi-ming		

Nº de Publicación	Solicitante	País de origen	Contenido técnico
US 2017246240 A1 20170831	United arab emirates univ	United Arab Emirates	Antibacterial peptide and method of treatment using the antibacterial peptide
WO 2017141104 A2 20170824	Immune therapeutics inc	USA	Method for inducing a sustained immune response
US 2017174671 A1 20170622	Incyte corp	USA	Heterocyclic compounds as immunomodulators
WO 2017114778 A1 20170706	Intervet int b v	Netherlands	Pestivirus marker vaccine
	Intervet inc	USA	
WO 9966879 A2 19991229	Nat jewish med & res center	USA	Systemic immune activation method using nucleic acid-lipid complexes
WO 2017147067 A1 20170831	Univ texas	USA	Antimicrobial compositions and uses thereof
WO 2017106074 A1 20170622	Jaguar animal health	USA	Methods of treating diarrhea in pre-weaned, neonatal and young non-human animals
US 2017174658 A1 20170622	Forma therapeutics inc	USA	Pyridin-2(1h)-one quinoline derivatives as mutant-isocitrate dehydrogenase inhibitors
JP 2017105714 A 20170615	Japan science & tech agency	Japan	Multiple drug discharge pump inhibitor
CN 106822885 A 20170613	Univ tsinghua	China	New streptococcus pneumoniae vaccine useful for treating or preventing streptococcus pneumoniae related disease comprising pbp2b protein, sp148 protein or scpb protein
WO 0132687 A1 20010510	Human genome sciences inc	USA	10 Human secreted proteins
	Ruben steven m		
	Komatsoulis georges a		
	Duan roxanne d		
	Fiscella michele		
	Ebner reinhard		

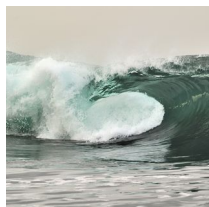
# Noticias



## Convenios CEVIPYME, ANDEMA y CEDDET

En nuestra continua búsqueda de sinergias para la defensa e impulso de la Propiedad Industrial e Intelectual, en la Oficina Española de Patentes y Marcas (OEPM) hemos renovado varios acuerdos de colaboración con destacadas entidades del ámbito nacional.

+ MÁS+



## Nuevas alertas tecnológicas

Como complemento a los servicios que ofrecemos, y en la línea de ir siempre a la vanguardia en el conocimiento y difusión de los avances tecnológicos a nivel global, en la Oficina Española de Patentes y Marcas (OEPM) hemos publicado recientemente tres nuevas alertas.

+ MÁS+



## Próxima convocatoria de oposiciones

¿Te gustaría trabajar en la Oficina Española de Patentes y Marcas (OEPM)? Si tienes el título de Ingeniero, Arquitecto, Licenciado o Grado, en el ámbito de las ciencias experimentales, de la técnica o del derecho, te informamos de que esto te interesa.

+ MÁS+



## Curso de verano OEPM-UIMP: "Patentes, Marcas, Diseños: Retos futuros"

Del 10 al 14 de julio de 2017 se ha celebrado la 12ª edición del curso de verano sobre Propiedad Industrial (PI) que organiza la OEPM en la Universidad Internacional Menéndez Pelayo.

+ MÁS+



## Nuevo sistema de registro para la solicitud de marcas y nombres comerciales ante la OEPM

La Oficina Española de Patentes y Marcas (OEPM), en su constante esfuerzo por facilitar y simplificar los trámites a sus usuarios, implementó el pasado 21 junio un nuevo sistema de registro telemático para la presentación de solicitudes de marcas y nombres comerciales a través de una nueva plataforma llamada PROTEGEO

+ MÁS+



## Curso de Verano OMPI

La Academia de la Organización Mundial de Propiedad Intelectual (OMPI), junto con la Oficina Española de Patentes y Marcas (OEPM) y la Escuela de Organización Industrial (EOI) han organizado por primera vez, de manera conjunta, un curso de verano sobre Propiedad Industrial.

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## Éxito de la jornada con motivo del Día Mundial Antifalsificación en Madrid - 30 junio 2017

La Oficina Española de Patentes y Marcas (OEPM), junto con la Asociación para la Defensa de la Marca (ANDEMA), conmemoró como en años anteriores el Día Mundial Antifalsificación a través de un acto con el fin de sensibilizar a los consumidores.

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## Presentación nuevo folleto divulgativo: "CÓMO PROTEGER LA ARTESANÍA. Patentes, Marcas y Diseños Industriales"

El pasado 30 de junio tuvo lugar en la sede de la Oficina Española de Patentes y Marcas (OEPM) la presentación del folleto divulgativo "CÓMO PROTEGER LA ARTESANÍA. Patentes, Marcas y Diseños Industriales".

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# Noticias



Ya está disponible el Boletín de Vigilancia Tecnológica de Sanidad Animal del segundo trimestre de 2017  
El BVT de sanidad animal número 26 incluye 269 solicitudes de patentes publicadas a nivel internacional procedentes de 20 países.

+ MÁS+



Ya está disponible el Informe de Actividades de Vet+i de 2016  
La Secretaria de la Fundación Vet+i ha elaborado un informe sobre las actividades realizadas durante el año 2016, que está disponible en la web de Vet+i dentro de la carpeta de Documentos y Publicaciones.

+ MÁS+



El Foro de Colaboración Público-Privada en Sanidad Animal en Rumiantes promueve más de 100 reuniones bilaterales

Vet+i en colaboración con SEOC, ASOPROVAC, Cooperativas Agro-alimentarias, ANEMBE e INTEROVIC han celebrado una Jornada de trabajo de Colaboración en I+D+i en Sanidad Animal en Rumiantes tanto en bovino, caprino como en ovino.

+ MÁS+



Más de 260 asistentes y más 35 de encuentros bilaterales entre solicitantes y expertos del MINECO en la Jornada de Economía Circular sobre Retos-Colaboración Vet+i, la Agencia Estatal de Investigación y más de 20 Plataformas Tecnológicas organizan la Jornada Interplataformas sobre la Convocatoria Retos-Colaboración del MINECO

+ MÁS+



'Vetresponsable' presenta sus últimas actividades en el marco de una reunión de la plataforma europea de uso responsable de medicamentos veterinarios (EPRUMA)

EPRUMA tiene, entre otros objetivos, el de promocionar la contribución del uso responsable de medicamentos veterinarios en la sanidad animal, la salud pública y el bienestar animal y desarrollar buenas prácticas ganaderas con respecto a los Medicamentos Veterinarios.

+ MÁS+



Ya está publicada la 'Guía de uso responsable de medicamentos veterinarios en avicultura' de Vetresponsable

La guía que contribuirá a fortalecer el uso adecuado de los medicamentos en avicultura, ya está disponible para su consulta en el portal web [www.vetresponsable.es](http://www.vetresponsable.es)

+ MÁS+



La Fundación Vet+i y el CSIC estudian fórmulas de colaboración

La reunión permitió a ambas partes reafirmar su compromiso de trabajo conjunto por el desarrollo de la I+D+i en sanidad animal.

+ MÁS+



Vet+i asiste al 'I Seminario in memoriam de la Dra. María Jesús Muñoz Reoyo sobre avances en apicultura y sanidad animal'

La Facultad de Veterinaria de la UCM acoge el evento de Apicultura donde se presentó el proyecto titulado "Evaluación ambiental y sanitaria en colmenares de la Comunidad de Madrid" entre la UCM, APISCAM y el CISA (INIA)

+ MÁS+

# Fundación Vet+i

Plataforma Tecnológica Española de Sanidad Animal

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Proyecto financiado por:

