

Noticias

La Oficina Española de Patentes y Marcas (OEPM) estuvo presente en el III Salón del Vehículo y Combustible Alternativos, celebrado del 6 al 8 de octubre en la Feria de Valladolid. El certamen fue inaugurado por la vice consejera de Economía de la Junta de Castilla y León, Begoña Hernández, y el director general de Industria del Ministerio de Industria, Turismo y Comercio (MITyC), Jesús Candil.

El Salón combina jornadas técnicas con zona de exposición y prueba de vehículos. Las jornadas técnicas abordaron el coche eléctrico desde varios frentes, tratando aspectos propios de la tecnología vehicular, aspectos relacionados con los gestores de carga y aspectos normativos e instrumentos de apoyo. En la zona de pruebas se pusieron a disposición del público modelos de Nissan, Renault, Mercedes, Citroën y Piaggio entre otros.

En el stand de la OEPM se atendieron dudas relacionadas con la Propiedad Industrial en general, además de poner a disposición del público diversos Boletines de Vigilancia Tecnológica, como son los del

Coche Eléctrico y el del Coche Inteligente.

Por otra parte, el Grupo de Trabajo de Automoción del FEDIT presentó el trabajo del Observatorio Industrial del Sector de Fabricantes de Equipos y Componentes de Automoción en una jornada de difusión celebrada en el MITyC el pasado 21 de septiembre. En dicha jornada se pudo apreciar el incremento en los últimos años en las solicitudes de patentes relacionadas con vehículos propulsados eléctricamente, confirmando el creciente interés de las empresas de automoción en este tipo de tecnologías.

Por último, destacar las campañas destinadas a acercar el vehículo eléctrico al público en general. Por ejemplo, NISSAN realiza una exposición itinerante, la NISSAN LEAF TOUR, que estuvo presente en Barcelona y actualmente está en Madrid, y RENAULT realiza un evento de presentación de su gama de vehículos eléctricos en Sevilla, enfocada a comerciales y representantes de la marca procedentes de más de treinta países.

CONTENIDO:

- **TECNOLOGÍAS VEHICULARES**

- [Baterías](#)
- [Supercondensadores](#)
- [Sistemas de recuperación de energía, p.ej. frenos regenerativos](#)
- [Máquinas eléctricas](#)
- [Convertidores, inversores](#)

- **INFRAESTRUCTURAS DE CARGA**

- [Recarga de baterías](#)
- [Cambio de baterías](#)

Solicitudes de Patente Publicadas

Los datos que aparecen en la tabla corresponden a una selección de las solicitudes de patentes publicadas durante el trimestre. Se puede acceder al documento completo haciendo doble clic sobre el mismo.

BATERÍAS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2011114756 A1	CALSONIC KANSEI CORP [JP], YAMATANI EIJI [JP]	COOLING DEVICE FOR A HEAT-EMITTING BODY
WO2011114641 A1	PANASONIC CORP [JP], NAKURA KENSUKE	ELECTRODE FOR NONAQUEOUS ELECTROLYTE SECONDARY BATTERY, AND NONAQUEOUS ELECTROLYTE SECONDARY BATTERY HAVING SAME
WO2011114486 A1	TOYOTA MOTOR CO LTD [JP] et al.	ELECTRICALLY DRIVEN VEHICLE
WO2011114443 A1	TOYOTA MOTOR CO LTD [JP] et al.	COOLING CONTROL DEVICE FOR VEHICLE BATTERY
WO2011114433 A1	TOYOTA MOTOR CO LTD [JP] et al.	LITHIUM SECONDARY BATTERY
WO2011114421 A1	TOYOTA MOTOR CO LTD [JP], KAWAMOTO KOJI [JP]	BATTERY AND PROCESS FOR PRODUCTION THEREOF
WO2011114045 A1	SNPE MATERIAUX ENERGETIQUES [FR], BORG EVRARD [FR]	ELECTRIC CIRCUIT BREAKER WITH PYROTECHNIC ACTUATION
WO2011112992 A1	ENERG2 INC [US] et al.	MESOPOROUS CARBON MATERIALS COMPRISING BIFUNCTIONAL CATALYSTS
WO2011112638 A1	AEROVIRONMENT INC [US] et al.	DOUBLE WALLED ELECTRIC VEHICLE CHARGING STATION ENCLOSURE
WO2011112637 A1	AEROVIRONMENT INC [US] et al.	ELECTRIC VEHICLE CHARGING STATION ENCLOSURE AND MOUNTING APPARATUS
WO2011112636 A1	AEROVIRONMENT INC [US] et al.	ELECTRIC VEHICLE CHARGING STATION WITH CABLE RETAINING ENCLOSURE
WO2011112532 A1	WISYS TECHNOLOGY FOUND INC [US] et al.	ELECTRICAL ENERGY STORAGE DEVICE CONTAINING AN ELECTROACTIVE SEPARATOR
WO2011111949 A2	V ENS CO LTD [KR] et al.	VEHICLE AND METHOD FOR CONTROLLING SAME
WO2011111678 A1	AUTONETWORKS TECHNOLOGIES LTD [JP] et al.	BATTERY MODULE
WO2011111676 A1	AUTONETWORKS TECHNOLOGIES LTD [JP] et al.	BATTERY MODULE
WO2011111364 A1	TOYOTA JIDOSHOKKI KK [JP] et al.	METHOD FOR PRODUCING COMPOSITE OXIDE, POSITIVE ELECTRODE MATERIAL FOR LITHIUM ION SECONDARY BATTERY AND LITHIUM ION SECONDARY BATTERY
WO2011111227 A1	TOYOTA MOTOR CO LTD [JP] et al.	ELECTRODE ACTIVE MATERIAL AND METHOD FOR PRODUCING ELECTRODE ACTIVE MATERIAL
WO2011111200 A1	TOYOTA MOTOR CO LTD [JP], KAWAOKA HIROKAZU [JP]	CURRENT COLLECTOR AND PROCESS FOR PRODUCTION THEREOF, AND BATTERY AND PROCESS FOR PRODUCTION THEREOF
WO2011111153 A1	TOYOTA MOTOR CO LTD [JP], HOJO KATSUYUKI [JP]	DEVICE FOR TREATMENT OF NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY, AND PROCESS FOR PRODUCTION OF NON- AQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2011110898 A1	PARK SUNGCHAN [KR]	BATTERY COOLING DEVICE WHICH PROVIDE IMPACT ABSORB PERFORMANCE

WO2011110761 A1	MANAI BILAL [FR]	BATTERY THAT ALLOWS RELIABLE INFORMATION RELATING TO THE STATE THEREOF TO BE COLLECTED IN ORDER TO IMPROVE THE LIFESPAN OF SAME
WO2011110497 A2	BEHR GMBH & CO KG [DE], HIRSCH STEFAN [DE]	COOLING DEVICE
WO2011110483 A1	BEHR GMBH & CO KG [DE] et al.	COOLING APPARATUS FOR AN ELECTROCHEMICAL ENERGY STORAGE UNIT AND PRODUCTION METHOD FOR A COOLING APPARATUS
WO2011108126 A1	JM ENERGY CORP [JP] et al.	LAMINATE OUTER PACKAGING STORAGE DEVICE
WO2011108680 A1	PUES CORP [JP] et al.	THIN BATTERY MODULE AND ASSEMBLED BATTERY USING SAME
WO2011108513 A1	AUTONETWORKS TECHNOLOGIES LTD [JP] et al.	BATTERY CONNECTION ASSEMBLY
WO2011108511 A1	AUTONETWORKS TECHNOLOGIES LTD [JP] et al.	BATTERY CONNECTION ASSEMBLY
WO2011108465 A1	FURUKAWA ELECTRIC CO LTD [JP] et al.	PARTICULATE COMPOSITE, ACTIVE MATERIAL AGGREGATE, CATHODE ACTIVE MATERIAL SUBSTANCE, CATHODE, SECONDARY BATTERY AND MANUFACTURING METHODS FOR SAME
WO2011108464 A1	FURUKAWA ELECTRIC CO LTD [JP] et al.	CATHODE ACTIVE MATERIAL SUBSTANCE, CATHODE, SECONDARY BATTERY AND MANUFACTURING METHODS FOR SAME
WO2011108249 A1	PANASONIC CORP [JP] et al.	FULL CHARGE CAPACITY VALUE CORRECTION CIRCUIT, BATTERY PACK, AND CHARGING SYSTEM
WO2011108106 A1	TOSHIBA KK [JP] et al.	NON-AQUEOUS ELECTROLYTE CELL, CELL PACK, AND AUTOMOBILE
WO2011108025 A1	mitsubishi electric corp [JP] et al.	ASSEMBLED BATTERY AND POWER STORAGE SYSTEM
WO2011107250 A2	AUDI NSU AUTO UNION AG [DE], ENNING NORBERT [DE]	BATTERY FOR A CAR
WO2011107196 A1	AUDI NSU AUTO UNION AG [DE], ENNING NORBERT [DE]	BATTERY FOR A MOTOR VEHICLE
WO2011107125 A1	DAIMLER CHRYSLER AG [DE] et al.	MOTOR VEHICLE DRIVE DEVICE
WO2011106851 A2	DE KEGEL JACQUES PHILEMON ANTOINE [BE]	RECHARGEABLE BATTERY FOR AN ELECTRIC VEHICLE, VEHICLE COMPRISING SUCH A BATTERY, METHOD AND SYSTEM FOR REPLACING A RECHARGEABLE BATTERY OF AN ELECTRIC VEHICLE. AND SYSTEM FOR TRANSFERRING ENERGY TO THE BATTERY
WO2011106202 A2	QUALCOMM INC [US], IRISH LINDAS [US]	WIRELESS POWER RECEIVER
WO2011105574 A1	ZEON CORP [JP] et al.	ALL SOLID STATE SECONDARY BATTERY AND METHOD FOR MANUFACTURING ALL SOLID STATE SECONDARY BATTERY
WO2011105451 A1	KOBE STEEL LTD [JP] et al.	POSITIVE ELECTRODE CURRENT COLLECTOR FOR LITHIUM ION SECONDARY BATTERY, POSITIVE ELECTRODE FOR LITHIUM ION SECONDARY BATTERY, AND PROCESS FOR PRODUCTION OF POSITIVE ELECTRODE CURRENT COLLECTOR FOR LITHIUM ION SECONDARY BATTERY
WO2011105444 A1	HITACHI CHEMICAL CO LTD [JP] et al.	NEGATIVE ELECTRODE MATERIAL FOR LITHIUM ION SECONDARY BATTERY, NEGATIVE ELECTRODE FOR LITHIUM ION SECONDARY BATTERY WHICH COMPRISES THE NEGATIVE ELECTRODE MATERIAL, AND LITHIUM ION SECONDARY BATTERY
WO2011105361 A1	TODA KOGYO CORP [JP] et al.	POSITIVE ELECTRODE ACTIVE MATERIAL PRECURSOR PARTICULATE POWDER AND POSITIVE ELECTRODE ACTIVE MATERIAL PARTICULATE POWDER, AND NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2011105301 A1	SUMITOMO CHEMICAL CO [JP] et al.	NEGATIVE ELECTRODE AND ALUMINUM AIR CELL
WO2011105256 A1	BOSCH CORP [JP] et al.	BATTERY PACK

WO2011105126 A1	HITACHI MAXELL ENERGY LTD [JP] et al.	POSITIVE ELECTRODE MATERIAL, METHOD OF PRODUCTION THEREFOR, POSITIVE ELECTRODE FOR NONAQUEOUS RECHARGEABLE BATTERY, AND NONAQUEOUS RECHARGEABLE BATTERY
WO2011104926 A1	HONDA MOTOR CO LTD [JP] et al.	VEHICLE STATE MONITORING SERVER, AND VEHICLE STATE MONITORING SYSTEM
WO2011104843 A1	TOYOTA MOTOR CO LTD [JP] et al.	METHOD FOR PRODUCING ANODE PLATE FOR NON-AQUEOUS SECONDARY BATTERY AND METHOD FOR PRODUCING NON-AQUEOUS SECONDARY BATTERY
WO2011104805 A1	PANASONIC CORP [JP] et al.	LITHIUM SECONDARY BATTERY
WO2011104661 A1	KONINKL PHILIPS ELECTRONICS NV [NL] et al.	MONITORING OF OPERATIONAL STATUS OF APPLIANCES
WO2011104445 A1	COMMISSARIAT ENERGIE ATOMIQUE [FR] et al.	HIGH-POWER LITHIUM-ION STORAGE BATTERY
WO2011102016 A1	PIOLAX INC [JP] et al.	TERMINAL FOR MODULE
WO2011103571 A2	EV INSTR LLC [US], LENTZ TROY DANE [US]	COMPUTER SOFTWARE AND APPARATUS FOR CONTROL AND MONITORING OF ELECTRONIC SYSTEMS
WO2011103188 A2	BAHAR BAMDAD [US], XERGY INC [US]	ELECTROCHEMICAL HEAT TRANSFER SYSTEM
WO2011102368 A1	TOSHIBA KK [JP] et al.	BATTERY AND METHOD FOR PRODUCING SAME
WO2011102358 A1	GS YUASA INTERNAT LTD [JP] et al.	POSITIVE ELECTRODE ACTIVE MATERIAL FOR NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY, AND NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2011102344 A1	NIFCO INC [JP], NISHIDA RYUHEI [JP]	ELECTRODE STRUCTURE FOR BATTERY MODULE
WO2011101992 A1	TOYOTA MOTOR CO LTD [JP] et al.	NON-AQUEOUS ELECTROLYTE TYPE SECONDARY BATTERY, AND NON-AQUEOUS ELECTROLYTE FOR NON-AQUEOUS ELECTROLYTE TYPE SECONDARY BATTERY
WO2011101942 A1	PANASONIC CORP [JP] et al.	BATTERY MODULE
WO2011101553 A1	IFP ENERGIES NOUVELLES [FR] et al.	METHOD FOR THE IN SITU DIAGNOSIS OF BATTERIES BY ELECTROCHEMICAL IMPEDANCE SPECTROSCOPY
WO2011099781 A2	KOREA ADVANCED INST SCI & TECH [KR] et al.	ONLINE ELECTRIC VEHICLE SYSTEM SEGMENT SWITCHING APPARATUS AND A CONTROL METHOD THEREFOR
WO2011099651 A2	YAZAKI CORP [JP] et al.	VOLTAGE DETECTION APPARATUS
WO2011099620 A1	MITSUBISHI HEAVY IND LTD [JP], CHIBA DAISUKE [JP]	SECONDARY CELL AND SECONDARY CELL PRODUCTION DEVICE
WO2011099549 A1	HONDA MOTOR CO LTD [JP] et al.	COOLING STRUCTURE FOR VEHICLE BATTERY UNIT
WO2011099494 A1	SUMITOMO METAL MINING CO [JP] et al.	POSITIVE ELECTRODE ACTIVE MATERIAL FOR NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY AND PROCESS FOR PRODUCTION THEREOF, AND NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY PRODUCED USING THE POSITIVE ELECTRODE ACTIVE MATERIAL
WO2011099379 A1	MEIKINGU KK [JP], ISHIKAWA HIROSHIGE [JP]	POWER GENERATION TURBINE
WO2011099291 A1	PANASONIC CORP [JP], YOSHIMURA YASUO	ELECTRIC-POWER TRANSACTION APPARATUS AND METHOD OF CONTROLLING ELECTRIC-POWER TRANSACTION APPARATUS
WO2011098183 A2	BOSCH GMBH ROBERT [DE], KILB JOCHEN [DE]	METHOD FOR CHARGING A RECHARGEABLE ENERGY STORE, CHARGING DEVICE FOR A RECHARGEABLE ENERGY STORE, AND CIRCUIT BREAKER

WO2011096677 A2	LG CHEMICAL LTD [KR] et al.	BATTERY PACK WITH A REINFORCING MEMBER
WO2011096655 A2	LG CHEMICAL LTD [KR] et al.	METHOD FOR MANUFACTURING CABLE-TYPE SECONDARY BATTERY
WO2011096564 A1	DAIKIN IND LTD [JP] et al.	COMPOSITE GEL ELECTROLYTE FILM FOR SECONDARY BATTERY, AND SECONDARY BATTERY
WO2011096527 A1	FURUKAWA ELECTRIC CO LTD [JP] et al.	CONNECTING STRUCTURE
WO2011096450 A1	UBE INDUSTRIES [JP] et al.	NON-AQUEOUS ELECTROLYTIC SOLUTION, ELECTROCHEMICAL ELEMENT USING SAME, AND ALKYNYL COMPOUND USED THEREFOR
WO2011096375 A1	AUTONETWORKS TECHNOLOGIES LTD [JP] et al.	TERMINAL WITH OVERCURRENT PROTECTION ELEMENT
WO2011096236 A1	TOYOTA JIDOSHOKKI KK [JP] et al.	PROCESS FOR PRODUCTION OF COMPOSITE OXIDE, POSITIVE ELECTRODE ACTIVE MATERIAL FOR LITHIUM ION SECONDARY BATTERY, AND LITHIUM ION SECONDARY BATTERY
WO2011096070 A1	TOYOTA MOTOR CO LTD [JP] et al.	ELECTRODE BODY FOR NONAQUEOUS ELECTROLYTE SECONDARY BATTERY, AND NONAQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2011096069 A1	TOYOTA MOTOR CO LTD [JP] et al.	NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2011095630 A1	FORTU INTELLECTUAL PROPERTY AG [CH] et al.	HIGH-CURRENT BATTERY SYSTEM AND METHOD FOR CONTROLLING A HIGH-CURRENT BATTERY SYSTEM
WO2011095610 A2	COMMISSARIAT ENERGIE ATOMIQUE et al.	CHARGE EQUALIZATION SYSTEM FOR BATTERIES
WO2011095608 A2	COMMISSARIAT ENERGIE ATOMIQUE [FR] et al.	CHARGE EQUALIZATION SYSTEM FOR BATTERIES
WO2011095368 A1	SB LIMOTIVE CO LTD [KR] et al.	ADAPTIVE METHOD FOR DETERMINING THE POWER THAT CAN BE MAXIMALLY OUTPUTTED OR ABSORBED BY A BATTERY
WO2011094863 A1	DANA CANADA CORP [CA] et al.	CONFORMAL HEAT EXCHANGER FOR BATTERY CELL STACK
WO2011094642 A1	ILLUMINEX CORP [US] et al.	NANO-COMPOSITE ANODE FOR HIGH CAPACITY BATTERIES AND METHODS OF FORMING SAME
WO2011094627 A1	COULOMB TECHNOLOGIES INC [US] et al.	ELECTRIC VEHICLE CHARGING STATION HOST DEFINABLE PRICING
WO2011093661 A2	LG CHEMICAL LTD [KR] et al.	CABLE TYPE RECHARGEABLE BATTERY
WO2011093659 A2	LG CHEMICAL LTD [KR] et al.	CABLE TYPE RECHARGEABLE BATTERY
WO2011093637 A2	LG CHEMICAL LTD [KR] et al.	BATTERY PACK HAVING OUTSTANDING STRUCTURAL STABILITY
WO2011093616 A2	LG CHEMICAL LTD [KR] et al.	BATTERY PACK SYSTEM FOR IMPROVING OPERATING PERFORMANCE USING INTERNAL RESISTANCE OF BATTERY
WO2011093565 A1	LG ELECTRONICS INC [KR], KIM SOOYUN [KR]	MOBILE TERMINAL AND CONTROL METHOD THEREOF
WO2011093503 A1	MITSUBISHI HEAVY IND LTD [JP], HIRAI TSUYOSHI [JP]	BATTERY, BATTERY PRODUCTION DEVICE, AND BATTERY PRODUCTION METHOD
WO2011093292 A1	EQUOS RES CO LTD [JP] et al.	NON-CONTACT POWER TRANSMISSION SYSTEM AND NON-CONTACT POWER TRANSMISSION APPARATUS
WO2011093137 A1	CALSONIC KANSEI CORP [JP] et al.	VEHICULAR BATTERY TEMPERATURE ADJUSTMENT DEVICE AND VEHICULAR BATTERY TEMPERATURE ADJUSTMENT METHOD
WO2011092938 A1	NISSAN MOTOR [JP] et al.	COLLECTOR FOR BIPOLAR LITHIUM ION SECONDARY BATTERY
WO2011092845 A1	HITACHI VEHICLE ENERGY LTD [JP] et al.	SEALED BATTERY AND METHOD FOR MANUFACTURING SAME

WO2011092431 A1	RENAULT SAS [FR] et al.	ELECTRIC BASE AND PLUG FOR THE MAINS RECHARGING OF THE BATTERIES OF AN ELECTRIC MOTOR VEHICLE
WO2011092389 A1	PEUGEOT CITROEN AUTOMOBILES SA [FR], HABBANI RIDOUANE [FR]	METHOD FOR OPTIMISING HYBRID VEHICLE BATTERY RECHARGING
WO2011092363 A2	JOFEMAR SA [ES], GUINDULAIN VIDONDO FELIX [ES]	SYSTEM AND METHOD FOR MANAGING THE CHARGING OF BATTERIES IN AN ELECTRIC VEHICLE
WO2011092305 A1	MAGNA E CAR SYSTEMS GMBH & CO OG [AT], ROEPKE STEFAN [AT]	ACCUMULATOR COMPRISING A DEVICE FOR CONTROLLING THE TEMPERATURE OF THE ACCUMULATOR CELLS
WO2011092304 A1	MAGNA E CAR SYSTEMS GMBH & CO OG [AT] et al.	RECHARGEABLE BATTERY COMPRISING A COVER PANEL FOR ACCOMMODATING CELL CONTACTS OF THE RECHARGEABLE BATTERY
WO2011092281 A1	SUED CHEMIE AG [DE] et al.	SUBSTITUTED LITHIUM-MANGANESE METAL PHOSPHATE
WO2011092275 A1	SUED CHEMIE AG [DE] et al.	SUBSTITUTED LITHIUM-MANGANESE METAL PHOSPHATE
WO2011092073 A1	RENAULT SAS [FR]	BATTERY PACK FOR AN ELECTRIC POWERTRAIN VEHICLE
WO2011092043 A1	SB LIMOTIVE CO LTD [KR] et al.	BATTERY HAVING A TEMPERATURE CONTROL APPARATUS, BATTERY SYSTEM AND METHOD FOR HEATING A BATTERY
WO2011091936 A1	BOSCH GMBH ROBERT [DE], ENGELBERG RALPH [DE]	PISTON ACCUMULATOR
WO2011084804 A2	SAINT GOBAIN PERFORMANCE PLAST - (A3) SAINT GOBAIN PERFORMANCE PLAST [US]	THERMALLY CONDUCTIVE FOAM MATERIAL
WO2011084476 A1	FISKER AUTOMOTIVE INC [US], RADERMACHER AXEL J [US]	METHOD AND SYSTEM FOR BATTERY TEMPERATURE CONTROL IN A HYBRID OR ELECTRIC VEHICLE
WO2011084003 A2	LG CHEMICAL LTD [KR] et al.	CATHODE ACTIVE MATERIAL CONTAINING LITHIUM MANGANESE OXIDE THAT EXHIBITS EXCELLENT CHARGE-DISCHARGE CHARACTERISTICS IN 4V AND 3V REGIONS
WO2011083980 A2	V ENS CO LTD [KR], YU YONG HWAN [KR]	ELECTRIC VEHICLE AND A BATTERY COOLING METHOD FOR AN ELECTRIC VEHICLE
WO2011083976 A2	V ENS CO LTD [KR] et al.	AUTOMOBILE
WO2011083968 A2	LG CHEMICAL LTD [KR] et al.	MID- OR LARGE-SIZED BATTERY PACK HAVING IMPROVED COOLING EFFICIENCY
WO2011090235 A1	KOREA ELECTROTECH RES INST [KR] et al.	POSITIVE ACTIVE MATERIAL FOR A LITHIUM SECONDARY BATTERY, METHOD FOR MANUFACTURING SAME, AND LITHIUM SECONDARY BATTERY USING SAME
WO2011090147 A1	SONY COPORATION [JP], TOHDA MASAYUKI [JP]	ASSEMBLED BATTERY AND METHOD OF CONTROLLING ASSEMBLED BATTERY
WO2011090006 A1	UBE INDUSTRIES [JP] et al.	NONAQUEOUS ELECTROLYTE AND ELECTROCHEMICAL ELEMENT USING THE SAME
WO2011083873 A1	JFE ENG CORP [JP] et al.	RAPID CHARGER
WO2011089965 A1	ENAX INC [JP] et al.	SHEET-TYPE SECONDARY BATTERY AND METHOD OF MANUFACTURING SAME

WO2011083861 A1	MITSUBISHI CHEM CORP [JP] et al.	POWDER FOR POSITIVE ELECTRODE MATERIAL FOR LITHIUM SECONDARY BATTERY AND PROCESS FOR PRODUCTION THEREOF, AND POSITIVE ELECTRODE FOR LITHIUM SECONDARY BATTERY AND LITHIUM SECONDARY BATTERY EACH UTILIZING THE POWDER
WO2011089934 A1	HITACHI CONSTRUCTION MACHINERY [JP] et al.	COOLING STRUCTURE FOR CONSTRUCTION MACHINE
WO2011089722 A1	TOYOTA MOTOR CO LTD [JP] et al.	CATHODE AND METHOD FOR MANUFACTURING THE SAME
WO2011089563 A2	PROTEAN ELECTRIC LTD [GB], LEWIS CHRISTOPHER	A SWITCHING DEVICE
WO2011083361 A1	META SYSTEM SPA [IT], SIMONAZZI GIUSEPPE [IT]	ELECTRIC BATTERY FOR VEHICLES
WO2011089182 A1	BOSCH GMBH ROBERT [DE] et al.	BATTERY SYSTEM WITH A HEAT-STORAGE PLATE
WO2011088968 A2	REHAU AG & CO [DE], KIND FRANZ [DE]	COOLING SYSTEM FOR THE BATTERY OF AN ELECTRIC VEHICLE
WO2011083051 A2	CONTINENTAL AUTOMOTIVE GMBH [DE] et al.	POWER SUPPLY DEVICE
WO2011082855 A2	BOSCH GMBH ROBERT [DE] et al.	ENERGY TRANSFER SYSTEM FOR AN ENERGY ACCUMULATOR SYSTEM
WO2011082854 A2	BOSCH GMBH ROBERT [DE], FINK HOLGER [DE]	CONVERTER FOR AN ENERGY STORAGE SYSTEM AND METHOD FOR CHARGE DIFFERENCE EQUALIZATION BETWEEN STORAGE MODULES OF AN ENERGY STORAGE SYSTEM
WO2011082722 A1	AMPHENOL TUCHEL ELECT [DE] et al.	FLEXIBLE CELL CONNECTOR
WO2011082692 A1	LI GUANGMING [CN], ZHAO YAOHUA [CN]	HIGH-EFFICIENCY HEAT DISSIPATING POWER BATTERY, TEMPERATURE CONTROL SYSTEM OF ELECTRIC VEHICLE AND ELECTRIC VEHICLE
WO2011087205 A2	LG CHEMICAL LTD [KR] et al.	NON-AQUEOUS ELECTROLYTE FOR LITHIUM SECONDARY BATTERY AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2011087089 A1	SUMITOMO CHEMICAL CO [JP] et al.	AIR BATTERY AND AIR BATTERY STACK
WO2011086899 A1	PANASONIC CORP [JP], IGATA YUJI	ELECTRIC POWER SUPPLY DEVICE AND VEHICLE CHARGE SYSTEM
WO2011086773 A1	MITSUBISHI MOTORS CORP [JP] et al.	BATTERY CASE FOR VEHICLE
WO2011086772 A1	MITSUBISHI MOTORS CORP [JP] et al.	BATTERY CASE FOR VEHICLE
WO2011086771 A1	MITSUBISHI MOTORS CORP [JP] et al.	BATTERY CASE FOR VEHICLE
WO2011086681 A1	TOYOTA MOTOR CO LTD [JP], JINGU NOBUHISA [JP]	ELECTRICALLY DRIVEN VEHICLE
WO2011086664 A1	TOYOTA MOTOR CO LTD [JP], NAKAMOTO HIROFUMI [JP]	LIQUID HYDROPHOBIC PHASE TRANSITION SUBSTANCE, AND BATTERY COMPRISING SAME
WO2011086658 A1	TOYOTA MOTOR CO LTD [JP] et al.	SOLID-STATE BATTERY AND PROCESS FOR PRODUCTION THEREOF
WO2011086086 A1	BOSCH GMBH ROBERT [DE] et al.	BATTERY, BATTERY SYSTEM AND METHOD FOR CONNECTING A PLURALITY OF BATTERIES
WO2011085760 A1	VOLKSWAGEN AG [DE] et al.	METHOD FOR CONTROLLING THE TEMPERATURE OF AN ELECTRICAL POWER SOURCE OF A VEHICLE

WO2011076887 A2	RWTH AACHEN [DE], SAUER DIRK UWE [DE]	METHOD FOR CONTROLLING POWER WITHIN A NETWORK SEGMENT OF AN ALTERNATING CURRENT NETWORK AND NETWORK SEGMENT
WO2011082226 A2	A123 SYSTEMS INC et al.	BATTERY MODULE SYSTEM
WO2011081863 A2	ISE CORP et al.	EXPANDABLE ENERGY STORAGE CONTROL SYSTEM AND METHOD
WO2011081648 A1	LIGHTENING ENERGY [US] et al.	A HIGH VOLTAGE MODULAR BATTERY WITH COMPRESSION BLADDER
WO2011081647 A1	LIGHTENING ENERGY [US] et al.	MODULAR BATTERY WITH POLYMERIC COMPRESSION SEALING
WO2011081334 A2	ROUTE JD INC et al.	SECONDARY BATTERY HAVING A VENT HOLE
WO2011081333 A2	ROUTE JD INC et al.	SECONDARY BATTERY COMPRISING ANTI-EXPLOSION MEANS
WO2011081303 A2	LG CHEMICAL LTD, KIM JU-YOUNG	APPARATUS AND METHOD FOR MANAGING A BATTERY PACK
WO2011080017 A2	RENAULT SAS et al.	DEVICE FOR DISTRIBUTING THE ELECTRICAL ENERGY AVAILABLE IN A VEHICLE, AND CORRESPONDING METHOD
WO2011079985 A1	BOSCH GMBH ROBERT [DE] et al.	METHOD AND DEVICE FOR PRE-HEATING A HYBRID VEHICLE AT A STANDSTILL
WO2011079977 A2	SB LIMOTIVE CO LTD [KR] et al.	METHOD FOR DETERMINING THE CHARGE STATE OF A BATTERY PACK
WO2011079735 A1	CHERY AUTOMOBILE CO LTD [CN] et al.	HIGH CAPACITY POWER LITHIUM ION BATTERY AND PREPARATION METHOD THEREOF
WO2011078478 A2	SK INNOVATION CO LTD [KR] et al.	A BATTERY MANAGEMENT APPARATUS OF HIGH VOLTAGE BATTERYFORHYBRIDVEHICLE
WO2011078389 A1	TOYOTA JIDOSHOKKI KK [JP] et al.	METHOD FOR PRODUCING COMPLEX OXIDE, POSITIVE ELECTRODE ACTIVE MATERIAL FOR LITHIUM ION SECONDARY BATTERY, AND LITHIUM ION SECONDARY BATTERY
WO2011078388 A1	PANASONIC ELEC WORKS CO LTD [JP], UENO SATORU [JP]	ELECTRICITY FEEDING DEVICE AND ELECTRICITY FEEDING SYSTEM USING THE SAME
WO2011078245 A1	NIFCO INC [JP] et al.	COUPLING STRUCTURE
WO2011078241 A1	MITSUBISHI HEAVY IND LTD [JP], UCHIDA MASATAKA [JP]	BATTERY MODULE AND ASSEMBLED BATTERY
WO2011078220 A1	MITSUBISHI HEAVY IND LTD [JP], UCHIDA MASATAKA [JP]	BATTERY MODULE AND ASSEMBLED BATTERY
WO2011078195 A1	SUMITOMO CHEMICAL CO [JP], SAKA MAIKO [JP]	METHOD FOR PRODUCING ELECTRODE, METHOD FOR PRODUCING ELECTRODE PASTE, AND SODIUM SECONDARY BATTERY
WO2011077980 A1	VALEO JAPAN CO LTD [JP] et al.	SAFETY DEVICE OF BATTERY TEMPERATURE CONTROL SYSTEM
WO2011077754 A1	PANASONIC CORP [JP] et al.	ELECTRODE AND ELECTRICITY STORAGE DEVICE
WO2011077640 A1	PANASONIC CORP [JP], SASAKI TAKEHIRO	VALVE-REGULATED LEAD ACID BATTERY
WO2011077564 A1	TOYOTA MOTOR CO LTD [JP] et al.	PROCESS FOR PRODUCTION OF LITHIUM ION SECONDARY BATTERY
WO2011077532 A1	TOYOTA MOTOR CO LTD [JP], SUTO KOJI [JP]	AIR BATTERY SYSTEM
WO2011077109 A1	HILTECH DEVELOPMENTS LTD [GB], HOLDEN JOHN [GB]	ELECTRICAL ENERGY STORAGE SYSTEM
WO2011076941 A1	MAGNA STEYR FAHRZEUGTECHNIK AG [AT] et al.	ACCUMULATOR WITH VOLTAGE-GENERATING CELLS AND A CRUCIFORM, L-SHAPED OR T-SHAPED INTERMEDIATE ELEMENT ARRANGED BETWEEN SAID CELLS

WO2011076940 A1	MAGNA STEYR FAHRZEUGTECHNIK AG [AT] et al.	ACCUMULATOR WITH VOLTAGE-GENERATING CELLS AND I-SHAPED OR H-SHAPED INTERMEDIATE ELEMENT ARRANGED BETWEEN SAID CELLS
WO2011076938 A2	MAGNA STEYR FAHRZEUGTECHNIK AG [AT] et al.	ACCUMULATOR WITH VOLTAGE-GENERATING CELLS
WO2011076937 A1	MAGNA STEYR FAHRZEUGTECHNIK AG [AT] et al.	ACCUMULATOR WITH VOLTAGE-GENERATING CELLS AND COMPENSATION PLATES ARRANGED BETWEEN SAID CELLS
WO2011076936 A1	MAGNA STEYR FAHRZEUGTECHNIK AG [AT] et al.	ACCUMULATOR WITH VOLTAGE-GENERATING CELLS AND A SHELL-SHAPED INTERMEDIATE ELEMENT ARRANGED BETWEEN SAID CELLS
WO2011074663 A1	HITACHI VEHICLE ENERGY LTD [JP] et al.	NONAQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2011074083 A1	TOYOTA MOTOR CO LTD [JP] et al.	LITHIUM ION SECONDARY BATTERY
WO2011073758 A1	PANASONIC ELECTRIC WORKS CO LTD [JP] et al.	PLUG AND RECEPTACLE
WO2011073596 A2	SOLUTION PERFORMANCE & [SG], CHANTRIAUX ERIC [FR]	VEHICLE INTEGRATING A HYBRID DRIVE TRAIN
WO2011072989 A1	CONTINENTAL AUTOMOTIVE GMBH [DE] et al.	ENERGY STORAGE ARRANGEMENT
WO2011072988 A1	CONTINENTAL AUTOMOTIVE GMBH [DE] et al.	DEVICE AND METHOD FOR CONDITIONING THE TEMPERATURE OF VEHICLES
WO2011072985 A1	ZAHNRADFABRIK FRIEDRICHSHAFEN [DE], BACHMANN MAX [DE]	HYBRID MOTOR VEHICLE HAVING TWO COOLING CIRCUITS
WO2011072939 A1	SB LIMOTIVE CO LTD [KR] et al.	METHOD FOR DETERMINING CONTACT AND CONNECTOR RESISTANCES IN A BATTERY PACK AND BATTERY SYSTEM FOR DETERMINING CONTACT AND CONNECTOR RESISTANCES IN A BATTERY PACK
WO2011072936 A1	SB LIMOTIVE CO LTD [KR] et al.	METHOD AND DEVICE FOR REDUCING THE HUMIDITY OF A GAS IN A HOUSING INTERIOR
WO2011072792 A1	LI TEC BATTERY GMBH [DE], EICHINGER GUENTER [DE]	LITHIUM-ION BATTERY

[...volver a CONTENIDO](#)

SUPERCONDENSADORES

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2011109485 A1	APPLIED NANOSTRUCTURED SOLUTIONS LLC [US] et al.	ELECTRICAL DEVICES CONTAINING CARBON NANOTUBE-INFUSED FIBERS AND METHODS FOR PRODUCTION THEREOF
WO2011109480 A2	APPLIED NANOSTRUCTURED SOLUTION LLC [US] et al.	SPIRAL WOUND ELECTRICAL DEVICES CONTAINING CARBON NANOTUBE-INFUSED ELECTRODE MATERIALS AND METHODS AND APPARATUSES FOR PRODUCTION THEREOF
WO2011109165 A1	CORNING INC [US] et al.	CARBON ELECTRODE BATCH MATERIAL AND METHOD OF MAKING A CARBON ELECTRODE MATERIAL
WO2011108403 A1	HONDA MOTOR CO LTD [JP], ATARASHI HIROFUMI [JP]	ELECTRIC VEHICLE
WO2011103708 A1	SHANGHAI AOWEI TECHNOLOGY DEV CO LTD [CN] et al.	CAPACITOR CELL WITH HIGH-SPECIFIC-ENERGY ORGANIC SYSTEM
WO2011103705 A1	SHANGHAI AOWEI TECHNOLOGY DEV CO LTD [CN] et al.	MANUFACTURING METHOD FOR LONG-LIVED NEGATIVE ELECTRODE AND CAPACITOR BATTERY ADOPTING THE SAME
WO2011100391 A2	UNIV CALIFORNIA [US] et al.	ASYMMETRIC HYBRID SUPERCAPACITORS BASED ON NANOTUBE NANOWIRE COMPOSITES
WO2011100232 A1	INVISTA TECH SARL [CH] et al.	LOW VISCOSITY IONIC LIQUIDS
WO2011095608 A2	COMMISSARIAT ENERGIE ATOMIQUE [FR] et al.	CHARGE EQUALIZATION SYSTEM FOR BATTERIES
WO2011093126 A1	MITSUBISHI ELECTRIC CORP [JP] et al.	POWER STORAGE DEVICE CELL, PROCESS FOR PRODUCING SAME, METHOD FOR STORING SAME, AND ELECTRICITY STORAGE DEVICE
WO2011091092 A2	CORNING INC [US] et al.	MICROPOROUS ACTIVATED CARBON FOR EDLCS
WO2011090511 A2	MAXWELL TECHNOLOGIES INC [US], MILLER JOHN M [US]	ENERGY STORAGE SYSTEMS AND METHODS
WO2011086657 A1	TOYOTA MOTOR CO LTD [JP], ANG WANLENG [JP]	CONTROL DEVICE AND CONTROL METHOD FOR HYBRID VEHICLE
WO2011081086 A1	JX NIPPON OIL & ENERGY CORP [JP] et al.	ACTIVATED CARBON FOR ELECTRIC DOUBLE-LAYER CAPACITOR ELECTRODE AND METHOD FOR PRODUCING THE SAME
WO2011079993 A1	BOSCH GMBH ROBERT [DE], SPARKA HARTMUT [DE]	POWER CAPACITOR
WO2011078574 A2	DOOSAN INFRACORE CO LTD [KR], JOO CHUN SHIK [KR]	APPARATUS FOR CONTROLLING BATTERY POWER IN ACCORDANCE WITH A WORK MODE IN A HYBRID INDUSTRIAL VEHICLE

[...volver a CONTENIDO](#)

SISTEMAS DE RECUPERACIÓN DE ENERGÍA; FRENOS REGENERATIVOS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2011114557 A1	MUTOH NOBUYOSHI [JP] et al.	ELECTRIC VEHICLE, BRAKING PROGRAM, AND METHOD FOR CONTROLLING AND DEVICE FOR CONTROLLING ELECTRIC VEHICLE
WO2011113191 A1	SHANGHAI MAGLEV TRANSP DEV CO LTD [CN] et al.	BRAKING ENERGY MANAGEMENT SYSTEM AND CONTROL METHOD THEREOF
WO2011108501 A1	HONDA MOTOR CO LTD [JP] et al.	LOAD DRIVING DEVICE
WO2011108081 A1	TOYOTA MOTOR CO LTD [JP] et al.	VEHICLE REGENERATIVE CONTROL SYSTEM
WO2011105017 A1	AISIN AI CO LTD [JP] et al.	POWER TRANSMISSION DEVICE FOR FOUR-WHEEL-DRIVE HYBRID VEHICLE
WO2011104856 A1	TOYOTA MOTOR CO LTD [JP] et al.	VEHICLE DECELERATION ENERGY RECOVERY DEVICE
WO2011100498 A2	GRAVINO MARC CHARLES [US]	REGENERATIVE BRAKING SYSTEM
WO2011094009 A1	JONES JOHN JR [US]	VEHICLE KINETIC ENERGY UTILIZATION TRANSMISSION SYSTEM
WO2011092855 A1	TOYOTA MOTOR CO LTD [JP] et al.	VEHICLE CONTROL DEVICE
WO2011092811 A1	TOYOTA MOTOR CO LTD [JP], MUTA KOICHIRO [JP]	VEHICLE, AND CONTROL METHOD AND CONTROL DEVICE FOR VEHICLE
WO2011092148 A1	BOSCH GMBH ROBERT [DE], KOLARSKY JENS [DE]	CONTROLLABLE PNEUMATIC BRAKE BOOSTER AND METHOD FOR THE OPERATION THEREOF
WO2011090056 A1	HONDA MOTOR CO LTD [JP], KOIKE MASAKI [JP]	AUXILIARY BRAKING DEVICE FOR VEHICLE
WO2011083821 A1	HONDA MOTOR CO LTD [JP], ITO YUKI [JP]	BRAKING DEVICE AND BRAKING METHOD
WO2011082764 A1	SCHAEFFLER TECHNOLOGIES GMBH [DE], SIMON EMMANUEL [FR]	DRIVE ASSEMBLY
WO2011080512 A1	FLYBRID SYSTEMS LLP [GB], CROSS DOUGLAS [GB]	CLUTCHED FLYWHEEL TRANSMISSION
WO2011070651 A1	MITSUBISHI ELECTRIC CORP [JP] et al.	POWER CONVERSION DEVICE

[...volver a CONTENIDO](#)

MÁQUINAS ELÉCTRICAS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2011114008 A1	MICHELIN SOC TECH [FR] et al.	MOTOR-DRIVEN HUB INCLUDING AN ELECTRIC TRACTION MACHINE
WO2011111617 A1	NTN TOYO BEARING CO LTD [JP] et al.	MOTOR DRIVING SYSTEM FOR ELECTRIC VEHICLE
WO2011111493 A1	ALPS GREEN DEVICES CO LTD [JP] et al.	CURRENT SENSOR
WO2011110857 A2	UNIV NOTTINGHAM [GB] et al.	FAULT TOLERANT FLUX SWITCHING MACHINE
WO2011109013 A1	INT TRUCK INTELLECTUAL PROP CO [US], MILLER STANTON [US]	REGENERATIVE BRAKE SYSTEM RESET FEATURE AND ADAPTIVE CALIBRATION FOR HYBRID AND ELECTRIC VEHICLES
WO2011108770 A1	AISIN AW CO [JP] et al.	VEHICLE DRIVING APPARATUS
WO2011108726 A1	YAZAKI CORP [JP] et al.	INVERTER TERMINAL BLOCK DISPOSED ON MOTOR CASE
WO2011108529 A1	NTN TOYO BEARING CO LTD [JP] et al.	DRIVE MOTOR FOR AN ELECTRIC VEHICLE
WO2011108522 A1	NTN TOYO BEARING CO LTD [JP] et al.	DRIVE MOTOR FOR AN ELECTRIC VEHICLE
WO2011108479 A1	NTN TOYO BEARING CO LTD [JP] et al.	IN-WHEEL MOTOR DRIVE DEVICE AND DESIGN METHOD THEREFOR
WO2011108408 A1	AISIN SEIKI [JP] et al.	HYBRID DRIVE DEVICE
WO2011108329 A1	NTN TOYO BEARING CO LTD [JP] et al.	IN-WHEEL MOTOR DRIVEN DEVICE
WO2011108226 A1	HONDA MOTOR CO LTD [JP] et al.	HYBRID VEHICLE CONTROL DEVICE
WO2011108067 A1	TOYOTA MOTOR CO LTD [JP] et al.	CONTROL DEVICE FOR VEHICLE
WO2011108013 A1	TECNOMATIC SPA [IT], GUERCIONI SANTE [IT]	METHOD AND APPARATUS FOR MAKING A STATOR FOR AN ELECTRIC MACHINE AND ELECTRIC MACHINE STATOR WITH HIGH FILL FACTOR
WO2011105327 A1	NIPPON STEEL CORP [JP] et al.	NON-ORIENTED MAGNETIC STEEL SHEET
WO2011105127 A1	AISIN AW CO [JP] et al.	VEHICLE DRIVE DEVICE
WO2011102011 A1	HITACHI AUTOMOTIVE SYSTEMS LTD [JP] et al.	ROTOR AND DYNAMO-ELECTRIC MACHINE USING THE ROTOR
WO2011101986 A1	TOYOTA MOTOR CO LTD [JP] et al.	STATOR AND METHOD FOR PRODUCING SAME
WO2011101985 A1	TOYOTA MOTOR CO LTD [JP] et al.	STATOR AND METHOD FOR PRODUCING SAME
WO2011101975 A1	TOYOTA MOTOR CO LTD [JP], ANG WANLENG [JP]	HYBRID VEHICLE
WO2011101960 A1	TOYOTA MOTOR CO LTD [JP] et al.	ROTATING ELECTRIC MACHINE
WO2011101911 A1	TOYOTA MOTOR CO LTD [JP] et al.	LUBRICATING STRUCTURE OF POWER-TRANSMISSION DEVICE
WO2011101222 A1	MAGNA POWERTRAIN AG & CO KG [AT] et al.	ELECTRIC DRIVE UNIT
WO2011099567 A1	TOSHIBA KK [JP] et al.	STATOR OF ROTATING ELECTRICAL MACHINE, AND ROTATING ELECTRICAL MACHINE
WO2011098986 A2	CLEAN MOBILE AG [DE], MUELLER REINHARD [DE]	VEHICLE DRIVE
WO2011098181 A1	ZAHNRADFABRIK FRIEDRICHSHAFEN [DE], SOLKA ULRICH [DE]	ARRANGEMENT FOR DRIVING A VEHICLE WHEEL WITH A DRIVE MOTOR
WO2011096134 A1	YASKAWA DENKI SEISAKUSHO KK [JP] et al.	ROTATING ELECTRIC MACHINE
WO2011096050 A1	TOYOTA MOTOR CO LTD [JP] et al.	STATOR CORE
WO2011095945 A2	PROTEAN ELECTRIC LTD [GB], ESAD DRAGANAC [GB]	STATOR WITH RADIALLY MOUNTED TEETH

WO2011094821 A1	NT CONSULTING INTERNAT PTY LTD [AU], FITZGERALD SIMON PAUL [AU]	ELECTRIC VEHICLE TRANSMISSION
WO2011092948 A1	AISIN AW CO [JP] et al.	STATOR COOLING CONSTRUCTION
WO2011092928 A1	YASKAWA DENKI SEISAKUSHO KK [JP], NONAKA TUYOSHI [JP]	ROTATING ELECTRIC MACHINE
WO2011092806 A1	TOYOTA MOTOR CO LTD [JP], OYAMA SHUNSUKE [JP]	VEHICLE AND CONTROL METHOD THEREOF
WO2011091254 A2	EPOWER ENGINE SYSTEMS L L C [US], BOWMAN JAY J [US]	HYDROCARBON FUELED-ELECTRIC SERIES HYBRID PROPULSION SYSTEMS
WO2011090244 A1	SHIN NAM SOO [KR]	SYSTEM FOR CONTROLLING THE POWER GENERATION OF AN ELECTRIC VEHICLE
WO2011083680 A1	MITSUBISHI MOTORS CORP [JP] et al.	FRONT-AND-REAR-WHEEL DRIVE VEHICLE
WO2011083369 A1	ETV MOTORS LTD [IL] et al.	GAS-TURBINES, CONTROLLERS, HYBRID GAS- TURBINE ELECTRIC VEHICLES AND METHODS OF OPERATION THEREOF
WO2011087433 A1	SCANIA CV AB [SE] et al.	ARRANGEMENT FOR COOLING AN ELECTRIC MACHINE
WO2011087426 A1	BAE SYSTEMS HAEGGLUNDS AKTIEBOLAG [SE], KARLSSON PONTUS [SE]	DRIVELINE WITH PENDULUM SUSPENDED DRIVE SHAFT
WO2011085944 A1	3A TECHNOLOGY & MAN LTD [CH], BRANDL OLIVER [DE]	BATTERY PACK
WO2011085919 A1	MAGNA E CAR SYSTEMS GMBH & CO OG [AT] et al.	ENERGY TRANSMISSION STRAND
WO2011081593 A1	BAE SYSTEMS HAEGGLUNDS AKTIEBOLAG [SE] et al.	ELECTRIC HYBRID SYSTEM
WO2011079475 A1	PEI YONG [CN]	EMERGENCY CHARGING MAINTENANCE VEHICLE FOR ELECTRIC VEHICLE
WO2011078189 A1	HONDA MOTOR CO LTD [JP], TAMAGAWA YUTAKA	CONTROL DEVICE FOR A HYBRID VEHICLE
WO2011078006 A1	NTN TOYO BEARING CO LTD [JP] et al.	SENSOR-EQUIPPED BEARING DEVICE FOR WHEEL HAVING INTEGRATED IN-WHEEL MOTOR
WO2011077813 A1	HONDA MOTOR CO LTD [JP], IKEGAMI TAKEFUMI [JP]	HYBRID VEHICLE
WO2011077774 A1	TOYOTA MOTOR CO LTD [JP] et al.	MOTOR ROTOR AND METHOD FOR MANUFACTURING MOTOR ROTOR
WO2011077581 A1	TOYOTA MOTOR CO LTD [JP] et al.	CONTROLLER FOR POWER TRANSMISSION DEVICE FOR VEHICLE
WO2011077535 A1	TOYOTA MOTOR CO LTD [JP] et al.	ELECTRICALLY POWERED VEHICLE
WO2011077528 A1	TOYOTA MOTOR CO LTD [JP], WATANABE ATSUSHI [JP]	ELECTROMOTIVE FORCE DEVICE
WO2011077522 A1	TOYOTA MOTOR CO LTD [JP] et al.	ROTOR
WO2011077513 A1	TOYOTA MOTOR CO LTD [JP], ENDO YASUHIRO [JP]	ROTOR AND ROTOR MANUFACTURING METHOD
WO2011074483 A1	HONDA MOTOR CO LTD [JP], TAMAGAWA YUTAKA	HYBRID VEHICLE AND CONTROL METHOD THEREOF
WO2011074482 A1	HONDA MOTOR CO LTD [JP], TAMAGAWA YUTAKA	HYBRID VEHICLE AND METHOD FOR CONTROLLING SAME
WO2011074345 A1	UD TRUCKS CORP [JP] et al.	ACCESSORY DRIVE MECHANISM FOR HYBRID VEHICLE
WO2011074114 A1	TOYOTA MOTOR CO LTD [JP] et al.	STATOR
WO2011074074 A1	TOYOTA MOTOR CO LTD [JP] et al.	ELECTRIC VEHICLE

[...volver a CONTENIDO](#)

CONVERTIDORES, INVERSORES

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2011111500 A1	FUJI ELECTRIC SYSTEMS CO LTD [JP], ONOZAWA YUICHI [JP]	SEMICONDUCTOR DEVICE
WO2011111097 A1	HITACHI LTD [JP] et al.	POWER CONVERTER
WO2011104909 A1	HITACHI AUTOMOTIVE SYSTEMS LTD [JP], MATSUO TAKESHI [JP]	ROTARY ELECTRIC MACHINE SYSTEM
WO2011104848 A1	mitsubishi electric corp [JP], MURAHASHI AKIHIRO [JP]	POWER CONVERSION DEVICE
WO2011102082 A1	FUJI ELECTRIC SYSTEMS CO LTD [JP], IWAHORI MICHIO [JP]	POWER CONVERSION APPARATUS
WO2011101195 A1	BOSCH GMBH ROBERT [DE], MORRISON PHILIPP [DE]	RANGE EXTENDER FOR A VEHICLE DRIVEN BY AN ELECTRIC MACHINE
WO2011099429 A1	mitsubishi heavy ind ltd [JP] et al.	INVERTER-INTEGRATED ELECTRIC COMPRESSOR
WO2011099122 A1	HITACHI LTD [JP] et al.	POWER CONVERSION DEVICE
WO2011084742 A2	INTERSIL INC et al.	BIDIRECTIONAL SIGNAL CONVERSION
WO2011084741 A2	INTERSIL INC [US] et al.	BIDIRECTIONAL SIGNAL CONVERSION
WO2011084740 A2	INTERSIL INC et al.	BIDIRECTIONAL SIGNAL CONVERSION
WO2011089723 A1	TOYOTA MOTOR CO LTD [JP] et al.	POWER CONTROL UNIT AND CONTROL METHOD FOR POWER CONTROL UNIT
WO2011083503 A1	HITACHI LTD [JP] et al.	AC-DC CONVERTER AND METHOD OF CONTROLLING SAME
WO2011083418 A1	KONINKL PHILIPS ELECTRONICS NV [NL] et al.	AC/DC CONVERTER CIRCUIT
WO2011082943 A1	BOSCH GMBH ROBERT [DE], GROETER HANS-PETER [DE]	RANGE EXTENDER FOR A MOTOR VEHICLE
WO2011082733 A2	PORSCHE AG [DE], MAURER JENS [DE]	HYBRID DRIVE OF A HYBRID VEHICLE
WO2011080011 A1	BOSCH GMBH ROBERT [DE] et al.	MULTI-PHASE DIRECT VOLTAGE CONVERTER AND METHOD FOR CONTROLLING A MULTI-PHASE DIRECT VOLTAGE CONVERTER
WO2011078123 A1	mitsubishi heavy ind ltd [JP] et al.	CONTROL CIRCUIT BOARD, INVERTER DEVICE, AND INVERTER INTEGRATED MOTOR-DRIVEN COMPRESSOR

[...volver a CONTENIDO](#)

RECARGA DE BATERÍAS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO201112881 A1	LIBERTY PLUG INS INC [US] et al.	IMPROVED METHOD AND APPARATUS FOR PARKING LOT METERING USING ACTIVATION CODES
WO201112510 A2	PASS & SEYMOUR INC [US] et al.	PROTECTIVE DEVICE FOR AN ELECTRICAL SUPPLY FACILITY
WO201111350 A1	SANYO ELECTRIC CO [JP] et al.	BATTERY CONTROL DEVICE, BATTERY SYSTEM, ELECTRIC VEHICLE, MOBILE BODY, ELECTRIC POWER STORAGE DEVICE, AND POWER SUPPLY DEVICE
WO2011110704 A1	SANCHEZ SEGARRA VICENTE MANUEL [ES], PEREZ CARDONA MARIA DOLORES [ES]	SYSTEM FOR FACILITATING THE ELECTRICAL RECHARGING OF A VEHICLE
WO2011110645 A2	KOSTAL LEOPOLD GMBH & CO KG [DE], WELSCHHOLZ JOERG [DE]	TRANSMISSION SYSTEM FOR CHARGING THE TRACTION BATTERIES OF AN ELECTRICALLY DRIVEN MOTOR VEHICLE
WO2011110261 A2	AUDI NSU AUTO UNION AG [DE] et al.	METHOD FOR CHARGING A BATTERY OF A MOTOR VEHICLE, AND MOTOR VEHICLE
WO2011108925 A2	EPYON B V [NL], BOUMAN CRIJN [NL]	SYSTEM, DEVICES AND METHOD FOR CHARGING A BATTERY OF AN ELECTRIC VEHICLE
WO2011107197 A2	AUDI NSU AUTO UNION AG [DE] et al.	METHOD FOR CHARGING A BATTERY OF A MOTOR VEHICLE HAVING AN ELECTRIC DRIVE, AND MOTOR VEHICLE HAVING AN ELECTRIC DRIVE
WO2011106187 A1	PANASONIC AUTOMOTIVE SYSTEMS COMPANY OF AMERICA DIVISION OF PANASONIC CORP OF NORTH AMERICA [US], MANOTAS JESUS [US]	VEHICLE BI-DIRECTIONAL POWER INVERTER SYSTEM AND METHOD
WO2011105083 A1	SANYO ELECTRIC CO [JP] et al.	BATTERY CONTROL APPARATUS, BATTERY SYSTEM, ELECTRICALLY DRIVEN VEHICLE, CHARGE CONTROL APPARATUS, CHARGER, MOVING BODY, POWER SUPPLY SYSTEM, POWER STORAGE APPARATUS, AND POWER SUPPLY APPARATUS
WO2011105005 A1	TAKAHASHI SACHIO [JP], FUDA KAZUO [JP]	CHARGER AND CHARGING APPARATUS
WO2011104872 A1	TOYOTA MOTOR CO LTD [JP] et al.	??VEHICLE
WO2011104808 A1	TOYOTA MOTOR CO LTD [JP], MITSUTANI NORITAKE [JP]	VEHICLE
WO2011104422 A1	VALMET AUTOMOTIVE OY [FI] et al.	CHARGING ARRANGEMENT FOR AN ELECTRIC VEHICLE
WO2011104219 A2	GIP AG [DE] et al.	POWER DISTRIBUTION METHOD AND DEVICE
WO2011104101 A2	SIEMENS AG [DE], GOETZE THOMAS [DE]	CIRCUIT ARRANGEMENT FOR THE CHARGING OF VEHICLE BATTERIES IN A VEHICLE AND ASSOCIATED METHOD
WO2011103911 A1	ABB RESEARCH LTD [CH] et al.	AN ELECTRIC PLANT WITH CAPACITY TO CHARGE ELECTRIC BATTERIES
WO2011102777 A1	CHARGESTORM AB [SE] et al.	CURRENT CONTROL DEVICE, A CHARGING STATION, AND A METHOD THEREFOR
WO2011103249 A2	GREENWAVE REALITY PTE LTD [SG] et al.	POWER TRANSFER SYSTEM FOR A RECHARGEABLE BATTERY
WO2011102857 A1	UNIV DELAWARE [US] et al.	ELECTRIC VEHICLE STATION EQUIPMENT FOR GRID-INTEGRATED VEHICLES
WO2011102856 A1	UNIV DELAWARE [US], KEMPTON WILLETT [US]	ELECTRIC VEHICLE EQUIPMENT FOR GRID-INTEGRATED VEHICLES
WO2011102855 A1	UNIV DELAWARE [US], KEMPTON WILLETT [US]	AGGREGATION SERVER FOR GRID-INTEGRATED VEHICLES
WO2011102543 A1	JFE ENG CORP [JP] et al.	QUICK CHARGING DEVICE AND MOBILE CHARGING APPARATUS
WO2011102515 A1	TOYOTA MOTOR CO LTD [JP] et al.	POWER SUPPLY CONTROL DEVICE AND INFORMATION PROVISION DEVICE
WO2011102241 A1	MITSUBISHI ELECTRIC CORP [JP] et al.	CELL CAPACITY ADJUSTING DEVICE

WO2011102068 A1	TOYOTA JIDOSHOKKI KK [JP] et al.	CHARGE CONTROL APPARATUS AND VEHICLE CHARGE SYSTEM
WO2011101885 A1	MITSUBISHI ELECTRIC CORP [JP], TANAKA KAZUYUKI [JP]	CHARGING GUIDANCE DEVICE
WO2011101400 A1	SIEMENS AG [DE] et al.	METHOD FOR CHARGING AND/OR DISCHARGING AN ELECTRIC ENERGY STORE OF AN ELECTRICALLY DRIVEN VEHICLE, AND SUCH A VEHICLE
WO2011101198 A2	BOSCH GMBH ROBERT [DE] et al.	CHARGING SYSTEM FOR CHARGING AN ENERGY STORE IN A VEHICLE AND METHOD FOR PREPARING A CHARGING OPERATION OF AN ENERGY STORE IN A VEHICLE
WO2011099704 A2	WILLINGS CO LTD [KR] et al.	ELECTRIC VEHICLE DRIVING SYSTEM HAVING A BATTERY CHARGING FUNCTION
WO2011099106 A1	TOYOTA MOTOR CO LTD [JP] et al.	ELECTRIC POWER FEED DEVICE FOR VEHICLE AND ELECTRIC POWER RECEPTION DEVICE
WO2011098970 A1	SENDYNE CORP [US], MILIOS IOANNIS [US]	CELL CHARGE MANAGEMENT SYSTEM
WO2011098888 A2	TOYOTA MOTOR CO LTD [JP] et al.	POWER FEEDING DEVICE AND VEHICLE POWER FEEDING SYSTEM
WO2011098884 A2	TOYOTA MOTOR CO LTD [JP] et al.	ELECTRIC POWER RECEIVING APPARATUS AND VEHICLE PROVIDED WITH SAME
WO2011098860 A2	TOYOTA MOTOR CO LTD [JP], ICHIKAWA SHINJI [JP]	POWER CONTROL DEVICE AND POWER CONTROL METHOD
WO2011098307 A2	SB LIMOTIVE CO LTD [KR] et al.	COMPLETE INTEGRATION OF ENERGY STORES AND POWER ELECTRONICS UNITS IN ELECTRIC AND HYBRID VEHICLES IN THE SURROUNDINGS OF A CHARGING STATION/ENERGY NETWORK
WO2011098116 A1	BAACK TIM [DE]	ADAPTER FOR CONNECTING AN ELECTRICAL LOAD TO THE CHARGING STATION OF A MAINS SUPPLY, IN ORDER TO IDENTIFY THE LOAD AND TO INTEGRATE THE LOAD INTO A CONTROL NETWORK
WO2011097725 A1	ROSENDAHL GLENN [CA]	CONTROLLING POWER SUPPLY TO VEHICLES THROUGH A SERIES OF ELECTRICAL OUTLETS
WO2011096610 A1	KOREA ADVANCED INST SCI & TECH [KR] et al.	ELECTRIC VEHICLE CHARGING SYSTEM AND METHOD OF PROVIDING SAME
WO2011093291 A1	EQUOS RES CO LTD [JP], ITO YASUO [JP]	NON-CONTACT POWER TRANSMISSION SYSTEM
WO2011093094 A1	PANASONIC CORP [JP], IGATA YUJI	VEHICLE CHARGING DEVICE AND VEHICLE CHARGING SYSTEM USING SAME
WO2011091919 A1	SB LIMOTIVE CO LTD [KR] et al.	BATTERY HAVING INDUCTIVE CELL BALANCING
WO2011091831 A1	BAYERISCHE MOTOREN WERKE AG [DE] et al.	METHOD FOR CONTROLLING THE STATE OF CHARGE OF AN ELECTRICAL ENERGY STORE
WO2011085318 A2	LEVITON MANUFACTURING CO [US] et al.	ELECTRIC VEHICLE SUPPLY EQUIPMENT
WO2011090769 A1	BADGER BERKLEY C [US]	BATTERY PACK CHARGING SYSTEM WITH MANEUVERED CHARGE HEAD
WO2011084736 A2	BLAIN JAMES	METHOD AND APPARATUS FOR RECHARGING ELECTRIC VEHICLES
WO2011084441 A2	LIBERTY PLUG INS INC et al.	AUTOMATED PARKING GARAGE WITH ELECTRIC VEHICLE CHARGING
WO2011083993 A2	LG CHEMICAL LTD [KR] et al.	BATTERY CONTROL DEVICE AND METHOD
WO2011083545 A1	BLD ORIENTAL CO LTD [JP], OCHI YASUSHI [JP]	CHARGING CONTROL APPARATUS AND CHARGING SYSTEM USING CHARGING CONTROL APPARATUS
WO2011089064 A2	CONTINENTAL AUTOMOTIVE GMBH [DE] et al.	VEHICLE HAVING AN ELECTRICAL DRIVE
WO2011088618 A1	CHUNG HING KA [CN]	RAPID CHARGING SYSTEM FOR ELECTRIC VEHICLES
WO2011087128 A1	MITSUBISHI HEAVY IND LTD [JP], SHIGEMIZU TETSURO [JP]	BATTERY SYSTEM
WO2011086445 A2	TOYOTA MOTOR CO LTD [JP] et al.	POWER TRANSMISSION SYSTEM AND POWER SUPPLY DEVICE FOR VEHICLES
WO2011078403 A2	RUSK INTELLECTUAL RESERVE AG [CH] et al.	ELECTRIC VEHICLE AND ELECTRIC SUPPLY ARRANGEMENT FOR THE SAME

WO2011081479 A2	KOREA ADVANCED INST SCI & TECH et al.	NON-CONTACT SEGMENT BLOCK FOR ELECTRIC VEHICLE
WO2011081400 A2	KOREA ADVANCED INST SCI & TECH et al.	VARIABLE POWER TRANSMISSION SYSTEM AND METHOD FOR ONLINE ELECTRIC VEHICLES
WO2011080393 A1	SANDVIK MINING & CONSTR OY [FI] et al.	MINING VEHICLE AND METHOD FOR ITS ENERGY SUPPLY
WO2011080392 A1	SANDVIK MINING & CONSTR OY [FI] et al.	MINING VEHICLE AND METHOD FOR ITS ENERGY SUPPLY
WO2011079215 A2	PROTERRA INC [US] et al.	CHARGING STATIONS FOR ELECTRIC VEHICLES
WO2011078397 A1	PANASONIC ELEC WORKS CO LTD [JP], UENO SATORU [JP]	POWER FEED SYSTEM FOR ELECTRIC VEHICLE
WO2011078390 A1	PANASONIC ELEC WORKS CO LTD [JP], UENO SATORU [JP]	ELECTRICAL POWER FEEDING SYSTEM FOR ELECTRICAL VEHICLE
WO2011077780 A1	HITACHI LTD [JP], ISHIDA TAKAHARU [JP]	POWER GRID CONTROL SYSTEM USING ELECTRIC VEHICLE, POWER GRID CONTROL APPARATUS, INFORMATION DISTRIBUTION APPARATUS, AND INFORMATION DISTRIBUTION METHOD
WO2011074390 A1	NEC ENERGY DEVICES LTD [JP], SUZUKI SHIN [JP]	BATTERY MODULE CONTROL SYSTEM, AND BATTERY MODULE CONTROL METHOD
WO2011074244 A1	PANASONIC CORP [JP] et al.	AUTOMOBILE CHARGING APPARATUS
WO2011074169 A1	PANASONIC CORP [JP] et al.	METHOD FOR DETERMINING COMPLETION OF CHARGING AND DISCHARGING OF LITHIUM-ION SECONDARY BATTERY, CHARGE CONTROL CIRCUIT, DISCHARGE CONTROL CIRCUIT, AND POWER SUPPLY

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CAMBIO DE BATERÍAS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
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WO2011104460 A1	RENAULT SAS [FR], JAFFREZIC XAVIER [FR]	SYSTEM FOR CONNECTING BATTERIES FOR AN ELECTRIC VEHICLE AND ASSOCIATED SET OF BATTERIES
WO2011098725 A1	RENAULT SAS [FR] et al.	DEVICE FOR REPLACING A POWER BATTERY OF A DRIVE MOTOR OF A MOTOR VEHICLE
WO2011091715 A1	HALO MOTOR COMPANY LTD [GB], SUNG LIAM-YUNG [CN]	BATTERY POWER SERVICE MANAGEMENT SYSTEM AND METHOD THEREOF
WO2011091714 A1	HALO MOTOR COMPANY LTD [GB], SUNG LIAM-YUNG [CN]	OPERATION MANAGEMENT SYSTEM AND METHOD THEREOF
WO2011083229 A1	RENAULT SAS [FR], ESCANDE BRUNO [FR]	METHOD AND SYSTEM FOR MOUNTING OR REMOVING A MOTOR VEHICLE BATTERY
WO2011083228 A1	RENAULT SAS [FR] et al.	TOOL FOR THE MOUNTING/REMOVAL OF A MOTOR VEHICLE BATTERY
WO2011083220 A1	RENAULT SAS [FR] et al.	DEVICE FOR REMOVABLY ATTACHING A BATTERY OF A MOTOR VEHICLE
WO2011083219 A1	RENAULT SAS [FR] et al.	DEVICE FOR ATTACHING AN ELECTRIC BATTERY TO THE CHASSIS OF A MOTOR VEHICLE

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