

Noticias

El Plan Auto+ arrancará en julio, con el criterio de battery pack, y podría llegar hasta finales de septiembre

Según fuentes del sector, se espera que las bases y la convocatoria del [Plan Auto+](#) de ayudas a la compra de electrificados se publiquen a inicios de julio en el BOE.

Fuente: <https://www.latribunadeautomocion.es/>

Hereu defiende la electrificación como eje de la movilidad del futuro y anuncia la convocatoria de 9 millones de euros en ayudas a los clústeres empresariales

El ministro de Industria y Turismo ha destacado el conjunto de instrumentos de apoyo puestos en marcha en los últimos años, como el PERTE VEC, que ya lleva concedidos más de 2.700 millones de euros.

Fuente: [La Moncloa](#)

Novedades en las ayudas a proyectos de producción de baterías y pilas de combustible de hidrógeno dentro del PERTE-VEC (SEPIDES):

[Extracto de la Resolución de 12 de junio de 2026 de la Sociedad Estatal de Promoción Industrial y Desarrollo Empresarial, Entidad Pública Empresarial \(BOE 16/06/2026\).](#)

[Extracto de la Resolución de 26 de mayo de 2026 de la Sociedad Estatal de Promoción Industrial y Desarrollo, Entidad Pública Empresarial \(BOE 28/05/2026\).](#)

Fuente: [Ministerio de Industria y Turismo](#)

BOLETINES OEPM

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

	SOLICITANTE	CONTENIDO TÉCNICO
WO2026075542A1	LG ENERGY SOLUTION LTD [KR]	RAPID CHARGING DEVICE FOR CHARGING PLURALITY OF BATTERY PACKS AND RAPID CHARGING METHOD USING SAME
WO2026065526A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, RELATED APPARATUS AND SYSTEM, AND CHARGING NETWORK
WO2026079049A1	NISSAN MOTOR [JP]; MAXELL LTD [JP]	SECONDARY BATTERY
WO2026081577A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]; CONTEMPORARY AMPEREX TECHNOLOGY HONG KONG LTD [CN]	SECONDARY BATTERY, POSITIVE ELECTRODE SHEET, AND PREPARATION METHOD THEREFOR, AND ELECTRICAL APPARATUS
WO2026086992A1	BAYERISCHE MOTOREN WERKE AG [DE]	METHOD FOR DETERMINING A COOLING POWER OF A COOLING SYSTEM OF A BATTERY PACK
WO2026084399A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL AND BATTERY PACK
WO2026070904A1	PANASONIC ENERGY CO LTD [JP]	BATTERY PACK
WO2026079900A1	LG ENERGY SOLUTION LTD [KR]	BINDER FOR CATHODE OF LITHIUM SECONDARY BATTERY, AND CATHODE AND LITHIUM SECONDARY BATTERY INCLUDING SAME
WO2026070802A1	PANASONIC IP MAN CO LTD [JP]	BATTERY PACK
WO2026069747A1	HITACHI HIGH TECH CORP [JP]	SECONDARY BATTERY DETERIORATION STATE PREDICTION METHOD AND BATTERY INFORMATION MANAGEMENT SYSTEM
WO2026071513A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, MANUFACTURING METHOD OF SAME, AND BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026089286A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026071576A1	LG ENERGY SOLUTION LTD [KR]	BATTERY MODULE
WO2026074792A1	SOKEN INC [JP]; DENSO CORP [JP]	BATTERY UNIT
WO2026075500A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, AND BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026079685A1	LG ENERGY SOLUTION LTD [KR]	BATTERY COOLING CONTROL APPARATUS AND BATTERY COOLING CONTROL METHOD
WO2026088624A1	DAIHATSU MOTOR CO LTD [JP]	LIQUID-BASED LITHIUM ION BATTERY
WO2026072310A1	ELEMENTIUM MAT INC [US]	IMPROVED ELECTROLYTE COMPOSITIONS FOR BATTERIES
WO2026086991A1	BAYERISCHE MOTOREN WERKE AG [DE]	TEMPERATURE-CONTROL MODULE FOR A BATTERY CELL, CELL ARRANGEMENT HAVING A TEMPERATURE-CONTROL MODULE AND A BATTERY CELL, AND BATTERY STORE
WO2026069783A1	VEHICLE ENERGY JAPAN INC [JP]	BATTERY CONTROL DEVICE AND VEHICLE CONTROL DEVICE
WO2026089203A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026071720A1	LG ENERGY SOLUTION LTD [KR]	LITHIUM SECONDARY BATTERY
WO2026071626A1	POSCO FUTURE M CO LTD [KR]	CATHODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME

WO2026065725A1	SHENZHEN JINGSHI AUTOMATION MACHINERY TECH CO LTD [CN]	SINGLE-POWER ALL-IN-ONE HOT-PRESSING, RESTRAINT, AND CAPACITY FORMATION MACHINE
WO2026079799A1	LG ENERGY SOLUTION LTD [KR]	LITHIUM SECONDARY BATTERY AND MANUFACTURING METHOD THEREOF
WO2026069090A1	ATHER ENERGY LTD [IN]	SYSTEMS AND METHODS FOR THERMAL MANAGEMENT OF A BATTERY PACK
WO2026071543A1	LG ENERGY SOLUTION LTD [KR]	BATTERY COOLING CONTROL APPARATUS AND COOLING CONTROL METHOD
WO2026071523A1	LG ENERGY SOLUTION LTD [KR]	BATTERY MANAGEMENT SYSTEM AND BATTERY MANAGEMENT METHOD
WO2026071575A1	LG ENERGY SOLUTION LTD [KR]	BATTERY DIAGNOSIS DEVICE AND METHOD THEREFOR
WO2026067870A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE
WO2026079699A1	LG ENERGY SOLUTION LTD [KR]	BATTERY DIAGNOSIS DEVICE AND METHOD THEREOF
WO2026084211A1	LG ENERGY SOLUTION LTD [KR]	BATTERY DIAGNOSIS APPARATUS AND BATTERY DIAGNOSIS METHOD
WO2026079948A1	LG ENERGY SOLUTION LTD [KR]	ELECTRODE ASSEMBLY, BATTERY CELL, AND BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026079774A1	LG CHEMICAL LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL, AND POSITIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026071656A1	LG ENERGY SOLUTION LTD [KR]	BATTERY MANUFACTURING SYSTEM AND METHOD
WO2026089408A1	LG ENERGY SOLUTION LTD [KR]	BATTERY MANAGEMENT SYSTEM AND BATTERY MANAGEMENT METHOD
WO2026089205A1	LG ENERGY SOLUTION LTD [KR]	BATTERY ASSEMBLY
WO2026071428A1	LG ENERGY SOLUTION LTD [KR]	APPARATUS AND METHOD FOR INSPECTING BATTERY TEST EQUIPMENT FOR LEAKAGE
WO2026079847A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, BATTERY PACK, VEHICLE COMPRISING SAME, AND METHOD FOR MANUFACTURING BATTERY CELL
WO2026067159A1	BATTEROTECH CORPORATION LTD [CN]	BATTERY
WO2026071589A1	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE FOR SECONDARY BATTERY, ELECTRODE ASSEMBLY FOR SECONDARY BATTERY COMPRISING SAME, AND SECONDARY BATTERY COMPRISING SAME
WO2026079705A1	LG ENERGY SOLUTION LTD [KR]	METHOD FOR MANUFACTURING SECONDARY BATTERY
WO2026071402A1	L&F CO LTD [KR]	CATHODE ACTIVE MATERIAL AND SECONDARY BATTERY INCLUDING SAME
WO2026070827A1	IBIDEN CO LTD [JP]	BATTERY PACK
WO2026084311A1	LG ENERGY SOLUTION LTD [KR]; UIF UNIV INDUSTRY FOUNDATION YONSEI UNIV [KR]	BATTERY DIAGNOSTIC APPARATUS AND METHOD
WO2026068946A1	AMPOXE LTD [GB]	POWER CELL
WO2026077763A1	MERCEDES BENZ GROUP AG [DE]	DETERMINING CELL THICKNESS GROWTH OF A BATTERY BY HOUSING ROTATION
WO2026075379A1	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY MANUFACTURING SYSTEM AND METHOD FOR MANUFACTURING SECONDARY BATTERY
WO2026075476A1	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE CURRENT COLLECTOR PLATE, AND BATTERY AND VEHICLE COMPRISING SAME
WO2026089340A1	L&F CO LTD [KR]	CATHODE ACTIVE MATERIAL AND SECONDARY BATTERY INCLUDING SAME
WO2026088373A1	NISSAN MOTOR [JP]	SOLID STATE BATTERY MODULE
WO2026071131A1	PANASONIC IP MAN CO LTD [JP]	NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2026068816A1	STEROS GPA INNOVATIVE S L [ES]	ELECTROLYTES, METHODS AND EQUIPMENTS FOR BATTERY ELEMENTS ION RECOVERY THROUGH SOLID BODIES ELECTRODEPOSITION
WO2026070826A1	IBIDEN CO LTD [JP]	BATTERY PACK
WO2026071170A1	ASAHI CHEMICAL IND [JP]	NON-AQUEOUS ELECTROLYTE AND NON-AQUEOUS SECONDARY BATTERY

WO2026069741A1	TOSHIBA KK [JP]	SECONDARY BATTERY
WO2026088265A1	NISSAN MOTOR [JP]	SOLID-STATE BATTERY MODULE
WO2026084284A1	LG ENERGY SOLUTION LTD [KR]	BATTERY DEVICE
WO2026082448A1	BAYERISCHE MOTOREN WERKE AG [DE]	REGENERATION METHOD FOR A SILICON-CONTAINING ELECTROCHEMICAL STORAGE CELL
WO2026084249A1	LG ENERGY SOLUTION LTD [KR]	METHOD FOR GENERATING RECIPE FOR MULTI STEP CONSTANT CURRENT (MSCC) CHARGING AND METHOD FOR MANUFACTURING SECONDARY BATTERY USING SAME
WO2026077196A1	FUJIAN SUPER PANTHER POWER TECH CO LTD [CN]	METHOD FOR CONTROLLING TEMPERATURE OF BATTERY PACK OF ELECTRIC VEHICLE AND CONTROL SYSTEM THEREOF
WO2026068597A1	AUTOTECH ENG SL [ES]	METHOD FOR LASER WELDING
WO2026082667A1	COLOMBO TECH [FR]	ASSEMBLY FOR DETECTING HEATING OF A TRACTION BATTERY OF AN ELECTRIC MOTOR VEHICLE AND HEATING DETECTION METHOD IMPLEMENTED BY THE ASSEMBLY
WO2026089334A1	LG ENERGY SOLUTION LTD [KR]	CELL ASSEMBLY
WO2026075320A1	LG ENERGY SOLUTION LTD [KR]	VISION INSPECTION SYSTEM CAPABLE OF CHECKING DETECTION CAPABILITY AND METHOD FOR CHECKING DETECTION CAPABILITY THEREOF
WO2026082892A1	ADVANCED MAT DEVELOPMENT LIMITED [GB]	DUAL STRAIN AND TEMPERATURE SENSOR
WO2026073013A1	TESLA INC [US]	POST-WINDING SUPPORT INSERTS FOR ENERGY STORAGE DEVICES, AND METHODS THEREOF
WO2026065622A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]; CONTEMPORARY AMPEREX TECHNOLOGY HONG KONG LTD [CN]	TAB ADHESIVE TAPE APPLICATION DEVICE
WO2026070472A1	PANASONIC IP MAN CO LTD [JP]	POWER STORAGE DEVICE
WO2026094195A1	SUBARU CORP [JP]	BATTERY DISCONNECTING DEVICE FOR ELECTRIC VEHICLE
WO2026106955A1	DW ENERGY LLC [US]	APPARATUS, SYSTEM AND METHOD FOR CONTINUOUS BATTERY STACKING WITH SINGULATION DRUM
WO2026095775A1	SAMSUNG SDI CO LTD [KR]	BATTERY SYSTEM, BATTERY MANAGEMENT DEVICE, AND METHOD FOR OPERATING BATTERY MANAGEMENT DEVICE
WO2026095472A1	SAMSUNG SDI CO LTD [KR]	BATTERY DETERMINATION SYSTEM, BATTERY DETERMINATION DEVICE, AND OPERATION METHOD OF BATTERY DETERMINATION SYSTEM
WO2026095471A1	SAMSUNG SDI CO LTD [KR]	BATTERY SYSTEM, BATTERY MANAGEMENT DEVICE, AND OPERATING METHOD OF BATTERY MANAGEMENT DEVICE
WO2026094180A1	NISSAN MOTOR [JP]	ELECTRIC VEHICLE CONTROL METHOD AND ELECTRIC VEHICLE CONTROL DEVICE
WO2026100830A1	SAMSUNG SDI CO LTD [KR]	METHOD FOR RECYCLING ALL-SOLID-STATE RECHARGEABLE BATTERY MATERIALS
WO2026093033A1	KAUTEX TEXTRON GMBH & CO KG [DE]	BATTERY TRAY
WO2026100880A1	LG ENERGY SOLUTION LTD [KR]	BATTERY MODULE AND BATTERY PACK INCLUDING SAME
WO2026102924A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	ELECTRIC CONTROL APPARATUS, BATTERY APPARATUS, AND ELECTRIC DEVICE
WO2026107252A1	LI IND INC [US]	METHODS AND SYSTEMS FOR CONTINUOUS OPERATION OF DIRECT RECYCLING OF LITHIUM ION BATTERY WASTE
WO2026095433A1	LG ENERGY SOLUTION LTD [KR]	BATTERY ASSEMBLY AND BATTERY PACK INCLUDING SAME
WO2026100828A1	SAMSUNG SDI CO LTD [KR]	METHOD AND DEVICE FOR RECYCLING ALL-SOLID-STATE RECHARGEABLE BATTERY MATERIALS
WO2026095484A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026101042A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK CHARGING CONTROL APPARATUS AND METHOD

WO2026095488A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026101251A1	LG ENERGY SOLUTION LTD [KR]	CELL TRANSFER PALLET, SECONDARY BATTERY MANUFACTURING METHOD, AND LAMINATION AND STACKING EQUIPMENT
WO2026106422A1	TDL CO LTD [KR]	LLZO SOLID ELECTROLYTE DOPED WITH SINGLE ELEMENT, METHOD FOR PREPARING SAME, AND ALL-SOLID-STATE LITHIUM SECONDARY BATTERY INCLUDING SAME
WO2026095190A1	KOREA ENERGY RESEARCH INST [KR]	LITHIUM SECONDARY BATTERY ELECTROLYTE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026095637A1	LG CHEMICAL LTD [KR]	POSITIVE ELECTRODE MATERIAL, POSITIVE ELECTRODE, AND LITHIUM SECONDARY BATTERY
WO2026104936A1	FIAT RICERCHE [IT]	ELECTRIC BATTERY MODULE CONTAINING BATTERY CELLS DIVIDED INTO GROUPS, WITH CYCLIC DISTRIBUTION OF A TEMPERATURE-REGULATING LIQUID TO THE DIFFERENT CELL GROUPS OF THE MODULE
WO2026106235A1	LG ENERGY SOLUTION LTD [KR]	NONAQUEOUS ELECTROLYTE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026106099A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK
WO2026101184A1	LG ENERGY SOLUTION LTD [KR]	BATTERY MANAGEMENT SYSTEM AND BATTERY MANAGEMENT METHOD
WO2026105880A1	MITSUBISHI CHEM CORP [JP]	SPACER AND BATTERY PACK
WO2026095369A1	LG ENERGY SOLUTION LTD [KR]	ALL-SOLID-STATE BATTERY AND METHOD FOR PREPARING SAME
WO2026096350A1	FCA US LLC [US]	BATTERY MODULE AND ELECTRIC VEHICLE THEREWITH
WO2026100971A1	LG ENERGY SOLUTION LTD [KR]	BATTERY ASSEMBLY
WO2026101062A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL ASSEMBLY AND BATTERY PACK COMPRISING SAME
WO2026095345A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK
WO2026095534A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026103533A1	ZHANGJIAGANG GUOTAI HUARONG NEW CHEMICAL MATERIALS CO LTD [CN]	NONAQUEOUS ELECTROLYTE AND LITHIUM BATTERY
WO2026111090A1	LG ENERGY SOLUTION LTD [KR]	BATTERY ASSEMBLY, AND BATTERY PACK AND VEHICLE COMPRISING SAME
WO2026095435A1	LG ENERGY SOLUTION LTD [KR]	BATTERY ASSEMBLY AND BATTERY PACK INCLUDING SAME
WO2026092940A1	SUNSWAP LTD [GB]	RECHARGEABLE BATTERY PACK FOR A TRANSPORT REFRIGERATION UNIT
WO2026111395A1	HYUNDAI STEEL CO [KR]; HYUNDAI MOBIS CO LTD [KR]	BATTERY PROTECTION DEVICE AND METHOD FOR MANUFACTURING SAME
WO2026101060A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND ELECTRIC DEVICE COMPRISING SAME
WO2026100817A1	DONGWHA ELECTROLYTE CO LTD [KR]	ELECTROLYTE FOR SECONDARY BATTERY AND SECONDARY BATTERY COMPRISING SAME
WO2026095346A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK
WO2026101067A1	NEUROMEKA CO LTD [KR]	BATTERY ASSEMBLY FOR PREVENTING THERMAL RUNAWAY
WO2026091056A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY DEVICE AND ELECTRIC DEVICE
WO2026109048A1	SUNGIANT AUTOMOTIVE ELECTRONICS CO LTD [CN]	BATTERY CELL AND BATTERY PACK
WO2026111160A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK
WO2026100975A1	LG ENERGY SOLUTION LTD [KR]	BATTERY MODULE
WO2026100974A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK

WO2026101150A1	LG ENERGY SOLUTION LTD [KR]	BATTERY DIAGNOSIS DEVICE AND METHOD THEREFOR
WO2026095297A1	LG ENERGY SOLUTION LTD [KR]	BATTERY DIAGNOSTIC APPARATUS AND METHOD
WO2026101160A1	SAMSUNG SDI CO LTD [KR]	SECONDARY BATTERY COMPRISING CAP PLATE AND METHOD FOR MANUFACTURING SECONDARY BATTERY
WO2026111270A1	LG ENERGY SOLUTION LTD [KR]	LEARNING SYSTEM FOR MANUFACTURING SECONDARY BATTERY AND LEARNING METHOD FOR MANUFACTURING SECONDARY BATTERY
WO2026101151A1	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY AND BATTERY BOX COMPRISING SAME
WO2026100885A1	SAMSUNG SDI CO LTD [KR]	ALL-SOLID-STATE SECONDARY BATTERY
WO2026111193A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK
WO2026094761A1	PANASONIC IP MAN CO LTD [JP]	NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2026111519A1	LG ENERGY SOLUTION LTD [KR]	BATTERY DIAGNOSIS DEVICE AND METHOD THEREFOR
WO2026090793A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY APPARATUS, AND ELECTRICAL APPARATUS
WO2026100993A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK
WO2026106082A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL ASSEMBLY AND BATTERY PACK COMPRISING SAME
WO2026095446A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL ASSEMBLY, BATTERY PACK INCLUDING SAME, AND MOVING MEANS
WO2026091471A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY DEVICE AND ELECTRIC DEVICE
WO2026105417A1	OHARA KK [JP]	INORGANIC OXIDE POWDER AND LITHIUM-ION SECONDARY BATTERY INCLUDING ELECTRODE CONTAINING SAME
WO2026098195A1	BASF SHANSHAN BATTERY MAT CO LTD [CN]	LITHIUM-ION BATTERY POSITIVE ELECTRODE MATERIAL, AND PREPARATION METHOD THEREFOR AND USE THEREOF
WO2026103754A1	SUNGIANT AUTOMOTIVE ELECTRONICS CO LTD [CN]	ALTERNATING CURRENT FREQUENCY MEASUREMENT CIRCUIT AND BATTERY MANAGEMENT SYSTEM
WO2026109063A1	BYD CO LIMITED [CN]	BIPOLAR BATTERY AND ELECTRIC APPARATUS
WO2026106630A1	AF/GS EV IN GEN PATENT JV [US]	ELECTRICAL VEHICLE INTERNAL GENERATOR
WO2026107926A1	EVE POWER CO LTD [CN]	JELLYROLL AND BATTERY CELL
WO2026094809A1	SUMITOMO RIKO CO LIMITED [JP]	INTER-CELL THERMAL INSULATION MATERIAL SHEET FOR ELECTRIC VEHICLE BATTERY
WO2026092796A1	BAYERISCHE MOTOREN WERKE AG [DE]	ADAPTER ARRANGEMENT FOR ELECTRICAL CONNECTIONS OF A DRIVE ENERGY ACCUMULATOR
WO2026094464A1	PANASONIC IP MAN CO LTD [JP]	NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2026094714A1	PANASONIC IP MAN CO LTD [JP]	NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2026095312A1	LG ENERGY SOLUTION LTD [KR]	HEAT-BLOCKING UNIT, BATTERY PACK COMPRISING SAME, AND TRANSFER METHOD THEREFOR
WO2026103261A1	EVE ENERGY STORAGE CO LTD [CN]	ENERGY STORAGE DEVICE
WO2026100055A1	NISSAN MOTOR [JP]	PARAMETER ESTIMATION SYSTEM, PARAMETER ESTIMATION DEVICE, AND PARAMETER ESTIMATION METHOD
WO2026109786A1	HITACHI ENERGY LTD [CH]	CHARGING MANAGEMENT DEVICE, METHOD AND SYSTEM FOR ELECTRIC VEHICLES
WO2026099549A1	STELLANTIS AUTO SAS [FR]; FCA US LLC [US]	ELECTRIC OR HYBRID MOTOR VEHICLE HAVING A BATTERY TRAY COMPRISING A LOWER COVER HAVING A RESERVOIR
WO2026109909A1	AMPOXE LTD [GB]	ENERGY-STORAGE CELL
WO2026104150A1	AMPERE SAS [FR]	DEVICE FOR STORAGE OF ELECTRICAL ENERGY AND ELECTRICAL CONNECTION MEANS CAPABLE OF SECURING A CONSTITUENT CELL OF SUCH A STORAGE DEVICE

WO2026101105A1	LG ENERGY SOLUTION LTD [KR]	ELECTRODE ASSEMBLY MANUFACTURING APPARATUS AND ELECTRODE ASSEMBLY MANUFACTURING METHOD
WO2026110493A1	TOYOTA MOTOR CO LTD [JP]	ENERGY STORAGE DEVICE AND METHOD FOR MANUFACTURING LOWER CASE
WO2026134961A1	POSCO HOLDINGS INC [KR]	LITHIUM-ION SECONDARY BATTERY RECYCLING METHOD
WO2026121846A1	LG CHEMICAL LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL, AND POSITIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026116702A1	HYUNBO CORP [KR]	APPARATUS AND METHOD FOR DETECTING SWELLING OF BATTERY MOUNTED ON ELECTRIC VEHICLE
WO2026127501A1	LG ENERGY SOLUTION LTD [KR]	BIPOLAR SECONDARY BATTERY AND BIPOLAR SECONDARY BATTERY ASSEMBLY INCLUDING SAME
WO2026135018A1	POSCO HOLDINGS INC [KR]	WASTE BATTERY DISPOSAL METHOD
WO2026134621A1	LG ENERGY SOLUTION LTD [KR]	BATTERY SYSTEM
WO2026118623A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SODIUM ION SECONDARY BATTERY AND PREPARATION METHOD THEREFOR, AND ELECTRIC DEVICE
WO2026113965A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY HEATING METHOD, CIRCUIT, BATTERY APPARATUS, ELECTRICAL DEVICE AND ENERGY STORAGE DEVICE
WO2026113852A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, ELECTROLYTE ADDITIVE AND PREPARATION METHOD THEREFOR, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026136438A1	PROPER VOLTAGE INC [US]	BATTERY SYSTEM WITH AUTONOMOUS SERIES AND PARALLEL CONFIGURATION, INDEPENDENT OPERATION AND FAULT PROTECTION
WO2026134916A1	LG ENERGY SOLUTION LTD [KR]	PACK CASE FOR ELECTRIC VEHICLE, AND BATTERY PACK COMPRISING SAME
WO2026134988A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, METHOD FOR MANUFACTURING BATTERY CELL, AND BATTERY PACK AND VEHICLE INCLUDING BATTERY CELL
WO2026135033A1	POSCO HOLDINGS INC [KR]	DISCHARGING DEVICE AND DISCHARGING METHOD FOR BATTERY, AND DIAGNOSTIC DEVICE AND DIAGNOSTIC METHOD FOR BATTERY
WO2026127329A1	LG ENERGY SOLUTION LTD [KR]	ANODE FOR LITHIUM SECONDARY BATTERY AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026116621A1	SAMSUNG SDI CO LTD [KR]	ALL-SOLID RECHARGEABLE BATTERY
WO2026116658A1	SAMSUNG SDI CO LTD [KR]	GEL-TYPE POLYMER ELECTROLYTE AND LITHIUM METAL BATTERY COMPRISING SAME
WO2026134683A1	LG ENERGY SOLUTION LTD [KR]; UNIV NAT CHONNAM IND FOUND [KR]	SECONDARY BATTERY AND SAW DEVICE
WO2026134911A1	SAMSUNG SDI CO LTD [KR]	LITHIUM SECONDARY BATTERY AND MANUFACTURING METHOD THEREFOR
WO2026117212A1	OYAK RENAULT OTOMOBIL FABRIKALARI ANONIM SIRKETI [TR]	FIRE CONTROL SYSTEM
WO2026121844A1	LG CHEMICAL LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL, AND POSITIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026121582A1	LG ENERGY SOLUTION LTD [KR]	PACK ASSEMBLY AND VEHICLE INCLUDING SAME
WO2026134794A1	POSCO HOLDINGS INC [KR]	SOLID ELECTROLYTE, PREPARATION METHOD THEREFOR, AND ALL-SOLID-STATE BATTERY COMPRISING SAME
WO2026134987A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, METHOD FOR MANUFACTURING BATTERY CELL, BATTERY PACK COMPRISING BATTERY CELL, AND VEHICLE
WO2026125987A1	FIAT RICERCHE [IT]	ELECTRIC BATTERY UNIT, WITH BATTERY CELLS IN CONTACT WITH A FLOW OF A TEMPERATURE-REGULATING LIQUID THAT IS DISTRIBUTED AT DIFFERENT HEIGHTS BETWEEN THE CELLS
WO2026127448A1	LG ENERGY SOLUTION LTD [KR]	VEHICLE COMPRISING BATTERY PACK
WO2026134842A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL ASSEMBLY AND BATTERY PACK

WO2026122981A1	LYTEN INC [US]	LITHIUM-SULFUR BATTERY WITH THERMAL MANAGEMENT SYSTEM
WO2026134879A1	POSCO HOLDINGS INC [KR]	ELECTRODE FOR LITHIUM SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME
WO2026134820A1	POSCO HOLDINGS INC [KR]	ELECTRODE FOR LITHIUM SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME
WO2026113892A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	CHARGING SYSTEM AND CHARGING METHOD
WO2026120636A1	BAJAJ AUTO TECH LTD [IN]	BATTERY ASSEMBLY SYSTEM
WO2026123212A1	XIAMEN AMPACE TECH LIMITED [CN]	BATTERY CELL AND ELECTRIC DEVICE
WO2026116848A1	LG ENERGY SOLUTION LTD [KR]	BATTERY MANAGEMENT DEVICE, BATTERY MANAGEMENT METHOD, AND BATTERY SYSTEM
WO2026132034A1	NORDEN MACHINERY AB [SE]	METHOD FOR FILLING OF ELECTROLYTE IN A BATTERY CELL STRUCTURE AND TEST FILLING UNIT
WO2026114158A1	SUNGIANT AUTOMOTIVE ELECTRONICS CO LTD [CN]	CELL MODULE CONTROLLER AND BATTERY PACK
WO2026123558A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY APPARATUS, AND ELECTRICAL DEVICE
WO2026134651A1	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY AND CHARGING METHOD THEREOF
WO2026125553A1	AMPERE SAS [FR]	NEGATIVE PRESSURE SYSTEM FOR COOLING A BATTERY AND ASSOCIATED COOLING METHOD
WO2026134816A1	LG ENERGY SOLUTION LTD [KR]	BATTERY MODULE, AND BATTERY PACK AND VEHICLE COMPRISING SAME
WO2026134707A1	LG ENERGY SOLUTION LTD [KR]	BATTERY DIAGNOSIS DEVICE AND METHOD THEREFOR
WO2026134989A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, AND BATTERY PACK AND AUTOMOBILE INCLUDING BATTERY CELL
WO2026134898A1	POSCO HOLDINGS INC [KR]	METHOD FOR RECYCLING WASTE LITHIUM-ION BATTERY
WO2026134894A1	LG ENERGY SOLUTION LTD [KR]	CELL ARRAY STRUCTURE, AND BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026131235A1	HUNTSMAN INT LLC [US]	METHOD OF POTTING A BATTERY PACK USING A POLYURETHANE FOAM FORMULATION
WO2026118929A1	SUNWODA MOBILITY ENERGY TECHNOLOGY CO LTD [CN]	BATTERY CELL AND BATTERY PACK
WO2026134533A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL ARRAY, BATTERY PACK INCLUDING SAME BATTERY CELL ARRAY, AND VEHICLE INCLUDING SAME BATTERY PACK
WO2026123559A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY APPARATUS AND ELECTRICAL DEVICE
WO2026134512A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE COMPRISING SAME
WO2026127430A1	LG ENERGY SOLUTION LTD [KR]	BATTERY DEVICE
WO2026135177A1	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL
WO2026135074A1	HANA MAT INC [KR]	GRAPHITE AND SILICON COMPOSITE AND LITHIUM SECONDARY BATTERY INCLUDING SAME
WO2026124693A1	EVE ENERGY CO LTD [CN]	BATTERY MODULE, BATTERY PACK AND ELECTRIC DEVICE
WO2026134135A1	GS YUASA INT LTD [JP]	LIQUID LEAD STORAGE BATTERY
WO2026118347A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026121636A1	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND BATTERY UNIT
WO2026117453A1	FACTORIAL INC [US]	METHOD OF ACTIVATING SECONDARY BATTERY
WO2026121864A1	SK ON CO LTD [KR]	BATTERY MODULE AND BATTERY SYSTEM COMPRISING SAME
WO2026116924A1	LG ENERGY SOLUTION LTD [KR]	BATTERY DIAGNOSIS DEVICE AND METHOD THEREFOR

WO2026132690A1	VERKOR [FR]	CURRENT COLLECTOR, PRISMATIC BATTERY CELL AND ASSOCIATED MANUFACTURING METHOD
WO2026134795A1	POSCO HOLDINGS INC [KR]	SOLID ELECTROLYTE AND ALL-SOLID-STATE BATTERY COMPRISING SAME
WO2026134646A1	POSCO HOLDINGS INC [KR]	SOLID ELECTROLYTE, METHOD FOR MANUFACTURING SAME, AND ALL-SOLID-STATE BATTERY INCLUDING SAME
WO2026127455A1	LG ENERGY SOLUTION LTD [KR]	COOLING ENHANCEMENT MODULE
WO2026134724A1	POSCO HOLDINGS INC [KR]	SOLID ELECTROLYTE AND ALL-SOLID-STATE BATTERY COMPRISING SAME
WO2026136877A2	UNIV RICE WILLIAM M [US]	PLASMA-ASSISTED METAL RECOVERY FROM BATTERY WASTE
WO2026134801A1	POSCO HOLDINGS INC [KR]	ANODE-FREE ELECTRODE FOR LITHIUM SECONDARY BATTERY, AND MANUFACTURING METHOD THEREFOR
WO2026116784A1	LG ENERGY SOLUTION LTD [KR]	ELECTROLYTE INJECTION DEVICE
WO2026127264A1	LG ENERGY SOLUTION LTD [KR]	MANUFACTURING PROCESS MANAGEMENT METHOD AND ELECTRONIC DEVICE
WO2026120366A1	3M INNOVATIVE PROPERTIES CO [US]	THERMAL BARRIER
WO2026134955A1	POSCO HOLDINGS INC [KR]	SULFIDE-BASED SOLID ELECTROLYTE AND METHOD FOR PRODUCING SAME
WO2026125489A1	AMPERE SAS [FR]	METHOD FOR MANAGING THE CHARGE LEVEL OF A LOW-VOLTAGE BATTERY IN AN ELECTRIC MOTOR VEHICLE
WO2026127320A1	LG ENERGY SOLUTION LTD [KR]	ELECTRODE SPLICING DEVICE AND METHOD
WO2026116829A1	LG ENERGY SOLUTION LTD [KR]	ELECTRODE ASSEMBLY AND MANUFACTURING METHOD THEREFOR
WO2026135022A1	POSCO HOLDINGS INC [KR]	VALUABLE METAL RECOVERY COMPOSITION AND VALUABLE METAL RECOVERY METHOD
WO2026130788A1	AMPERE SAS [FR]	TITLE: THERMAL DISSIPATION DEVICE AND ELECTRICAL CONNECTION BOX, ELECTRICAL ENERGY STORAGE DEVICE, AND VEHICLE COMPRISING SUCH A DISSIPATION DEVICE
WO2026124955A1	AUMOVIO GERMANY GMBH [DE]	BREATHING OR VENT CAP ASSEMBLY WITH INTEGRATED SENSORS FOR ENERGY STORAGE ENCLOSURES
WO2026127474A1	LG INNOTEK CO LTD [KR]	CHARGING DEVICE

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SUPERCONDENSADORES

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026121433A1	UNIV SANGMYUNG INDUSTRY ACADEMY COOPERATION FOUNDATION [KR]	ELECTROLYTE SOLUTION FOR ELECTRIC DOUBLE-LAYER CAPACITOR, CONTAINING ADDITIVE, AND ELECTRIC DOUBLE-LAYER CAPACITOR USING SAME
WO2026116086A1	TOMIYAMA PURE CHEMICAL IND LTD [JP]	ELECTROLYTE SOLUTION FOR USE IN VEHICLE-MOUNTED HYBRID-TYPE ELECTROLYTIC CAPACITOR
WO2026066305A1	ZHONGTIAN ENERGY STORAGE TECH CO LTD [CN]; JIANGSU ZHONGTIAN TECHNOLOGY CO LTD [CN]	BATTERY-TYPE LITHIUM-ION CAPACITOR AND ELECTRONIC DEVICE
WO2026088591A1	TOMIYAMA PURE CHEMICAL IND LTD [JP]	ELECTROLYTE, ELECTROLYTE SOLUTION, POWER STORAGE DEVICE, AND SOLID-STATE POWER STORAGE DEVICE
WO2026105704A1	GS YUASA INT LTD [JP]	POWER STORAGE DEVICE
WO2026071772A1	ZAIN ENERGY INC [KR]	ANION RECEPTOR AND ELECTROLYTE CONTAINING SAME
WO2026127119A1	TOAGOSEI CO LTD [JP]	SECONDARY BATTERY ELECTRODE BINDER, USE THEREOF, AND METHOD FOR PRODUCING SECONDARY BATTERY ELECTRODE BINDER
WO2026110723A1	HONDA GS YUASA EV BATTERY R&D CO LTD [JP]	POWER STORAGE ELEMENT
WO2026063271A1	DAINIPPON PRINTING CO LTD [JP]	ADHESIVE MEMBER FOR METAL TERMINAL AND METHOD FOR MANUFACTURING SAME, METAL TERMINAL WITH ADHESIVE MEMBER FOR METAL TERMINAL, POWER STORAGE DEVICE USING ADHESIVE MEMBER FOR METAL TERMINAL, KIT INCLUDING ADHESIVE MEMBER FOR METAL TERMINAL AND EXTERIOR BODY FOR POWER STORAGE DEVICE, AND METHOD FOR MANUFACTURING POWER STORAGE DEVICE
WO2026076679A1	NINGDE AMPEREX TECHNOLOGY LTD [CN]; DONGGUAN AMPEREX TECH LTD [CN]	SECONDARY BATTERY AND ELECTRONIC DEVICE

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SISTEMAS DE RECUPERACIÓN DE ENERGÍA; FRENOS REGENERATIVOS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026071565A1	LS MTRON LTD [KR]	AGRICULTURAL WORK VEHICLE DRIVEN BY ELECTRIC MOTOR AND REGENERATIVE BRAKING CONTROL METHOD THEREFOR
WO2026088198A1	TVS MOTOR CO LTD [IN]	SYSTEM FOR SELECTIVELY OPERATING REGENERATIVE BRAKING IN VEHICLE AND METHOD THEREOF
WO2026120891A1	TOYOTA MOTOR CO LTD [JP]	ELECTRIC VEHICLE
WO2026076366A1	PACCAR INC [US]	ENGINE BRAKE ENERGY SINKING FOR REGENERATIVE BRAKING
WO2026126456A1	HONDA MOTOR CO LTD [JP]	HYBRID VEHICLE
WO2026115709A1	NISSAN MOTOR [JP]	ELECTRIC VEHICLE CONTROL METHOD AND ELECTRIC VEHICLE CONTROL DEVICE
WO2026115377A1	MASERATI SPA [IT]	METHOD FOR DEFINING A TARGET STATE OF CHARGE OF A HIGH-VOLTAGE BATTERY COMPRISED IN A VEHICLE HAVING AN ELECTRIC TRACTION MOTOR, CORRESPONDING VEHICLE AND COMPUTER PROGRAM PRODUCT
WO2026122298A1	SNAP ON INCORPORATED [US]	METHOD AND SYSTEM FOR TESTING VEHICLE BATTERY SYSTEM
WO2026114582A1	MERCEDES BENZ GROUP AG [DE]	METHOD FOR OPERATING A VEHICLE
WO2026086043A1	UNIV TSINGHUA [CN]	ELECTRIC DRIVING AND ELECTRIC BRAKING INTEGRATED SYSTEM AND CONTROL METHOD THEREFOR

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MÁQUINAS ELÉCTRICAS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026120643A1	ECOBOOTES SUSTAINABLE SOLUTIONS PRIVATE LTD [IN]	SELF-SUSTAINING ELECTRIC VEHICLE WITH MULTIPLE ON-BOARD RENEWABLE ENERGY HARVESTING SYSTEMS, INTEGRATED BIOLOGICAL WASTE PROCESSING UNIT, AND ADAPTIVE POWER MANAGEMENT CONTROLLER
WO2026077596A1	MAHLE INT GMBH [DE]	TRANSFORMER INTEGRATION INTO A BALANCING ELEMENT FOR AN ELECTRIC MOTOR
WO2026083487A1	MITSUBISHI MOTORS CORP [JP]	DRIVE CONTROL DEVICE FOR HYBRID VEHICLE
WO2026066930A1	HUAWEI DIGITAL POWER TECH CO LTD [CN]	DRIVE ELECTRIC MOTOR FOR ELECTRIC VEHICLE, POWERTRAIN AND ELECTRIC VEHICLE
WO2026106323A1	KOREA ELECTRONICS TECHNOLOGY INST [KR]	ELECTRIC MOTOR WITH SEPARATION PARTITION WALL STRUCTURE TO ENABLE DIRECT IMMERSION COOLING OF STATOR END WINDING
WO2026130022A1	HUAWEI TECH CO LTD [CN]	DRIVE ELECTRIC MOTOR, POWERTRAIN AND ELECTRIC VEHICLE
WO2026113855A1	BYD CO LIMITED [CN]	ELECTRIC MOTOR, SUSPENSION ASSEMBLY AND VEHICLE
WO2026077617A1	MAHLE INT GMBH [DE]	AXIAL SUPPORT RING ARRANGEMENT FOR A ROTOR OF AN ELECTRIC MACHINE, IN PARTICULAR OF AN EXTERNALLY EXCITED SYNCHRONOUS MOTOR
WO2026077595A1	MAHLE INT GMBH [DE]	END-FACE DISC COMPRISING AN ANNULAR CHANNEL FOR A ROTOR OF AN ELECTRIC MACHINE, IN PARTICULAR OF AN EXTERNALLY EXCITED SYNCHRONOUS MOTOR
WO2026133562A1	ASTEMO LTD [JP]; HITACHI LTD [JP]	ROTARY ELECTRIC MACHINE, ELECTRIC VEHICLE
WO2026086970A1	CONTEMPORARY SYNLAND TECH CO LTD [CN]	ELECTRIC MOTOR HOUSING, OIL-COOLED ELECTRIC MOTOR, AND VEHICLE
WO2026113836A1	HUAWEI DIGITAL POWER TECH CO LTD [CN]	VEHICLE-MOUNTED DEVICE AND ELECTRIC VEHICLE
WO2026103522A1	BYD CO LIMITED [CN]	STATOR, MOTOR, AND VEHICLE
WO2026081812A1	HUAWEI DIGITAL POWER TECH CO LTD [CN]	POWERTRAIN FOR PREVENTING BEARING ELECTRICAL CORROSION, AND ELECTRIC VEHICLE
WO2026103135A1	BYD CO LIMITED [CN]	ELECTRIC MOTOR, SUSPENSION SYSTEM AND VEHICLE
WO2026098827A1	DONUT LAB DEV OUE [EE]	IN-WHEEL ELECTRIC MACHINES FOR ELECTRIC VEHICLES
WO2026098253A1	HUAWEI DIGITAL POWER TECH CO LTD [CN]	WINDING-IMMERSED LIQUID-COOLED ELECTRIC MOTOR, POWER ASSEMBLY, AND VEHICLE
WO2026077615A1	MAHLE INT GMBH [DE]	ROTOR IN AN EXTERNALLY EXCITED SYNCHRONOUS MOTOR COMPRISING AN AXIALLY CONTACTABLE SUPPLY CONDUCTOR FOR PROVIDING AN EXCITATION CURRENT
WO2026092145A1	BYD CO LIMITED [CN]	STATOR COOLING STRUCTURE, MOTOR AND VEHICLE
WO2026115993A1	NITTOKU CO LTD [JP]	DEVICE FOR MANUFACTURING STATOR, METHOD FOR MANUFACTURING STATOR, AND METHOD FOR MANUFACTURING MOTOR
WO2026115608A1	NISSAN MOTOR [JP]	ROTOR OF ROTARY ELECTRIC MACHINE
WO2026132693A1	NIDEC PSA EMOTORS [FR]	END SHIELD AND ROTOR FOR A ROTARY ELECTRIC MACHINE
WO2026114216A1	HUAWEI DIGITAL POWER TECH CO LTD [CN]	ROTOR LAMINATION FOR OIL-COOLED DRIVE MOTOR, OIL-COOLED DRIVE MOTOR, AND POWERTRAIN
WO2026130879A1	MAHLE INT GMBH [DE]	METHOD FOR MAKING TIGHT OR SEALING AN INTERNAL ROTOR IN AN ELECTRIC MOTOR
WO2026075414A1	S PLUS COMTECH CO LTD [KR]	SHAFT GROUNDING DEVICE
WO2026112213A2	GARRETT TRANSPORTATION I INC [US]; ZALIBERA TOMAS [CZ]; BREZINA MICHAL [CZ]; YANG TSUANG [CZ]	E-MACHINE WITH ALTERNATIVE COOLANT CHANNEL ARRANGEMENT
WO2026092042A1	GEELY HOLDING GROUP CO LTD [CN]; GEELY AUTOMOBILE RESEARCH INST NING BO CO LTD [CN]	ELECTRIC DRIVE SYSTEM AND VEHICLE
WO2026066410A1	BYD CO LTD [CN]	ROTOR, MOTOR, POWERTRAIN AND VEHICLE

WO2026075413A1	S PLUS COMTECH CO LTD [KR]	BRUSH ASSEMBLY FOR GROUNDING
WO2026077592A1	MAHLE INT GMBH [DE]	SLOT WEDGE FOR A ROTOR IN AN ELECTRIC MOTOR WITH IMPROVED ELECTRICAL INSULATION AND DIMENSIONAL STABILITY
WO2026109399A1	TRATON AB [SE]	DEVICE FOR INFLUENCING A FLUID FLOW FOR A ROTOR OF A MACHINE
WO2026093778A1	HAZERI MAJID [IR]; SALEHI MOHAMMAD HOSSEIN [IR]	MULTIPURPOSE GENERATOR OR ELECTRIC MOTOR FOR APPLYING DIFFERENT VOLTAGES, POWERS, SPEEDS, AND TORQUES WITH EXPANDABILITY FEATURES IN BOTH PHASES
WO2026130099A1	BYD CO LIMITED [CN]	MOTOR, SUSPENSION SYSTEM, AND VEHICLE
WO2026102504A1	FAHEL JOSE LUIS [BR]	MODULAR MOTOR WITH MULTI-STAGE STATOR AND ROTOR SECTIONS AND METHOD FOR CONTROLLING MAGNETIC COMMUTATION OF THE MODULAR MOTOR

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CONVERTIDORES, INVERSORES

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026121508A1	LG INNOTEK CO LTD [KR]	ELECTRIC VEHICLE CHARGER ENTERING ELECTRIC VEHICLE DISCHARGE MODE THROUGH INTERNAL BATTERY, AND OPERATING METHOD THEREOF
WO2026078393A1	4SB MOBILITY LTD [GB]	AUXILIARY BATTERY FOR ELECTRIC VEHICLE SYSTEM
WO2026133056A1	SEMICONDUCTOR ENERGY LAB [JP]	VEHICLE CONTROL SYSTEM
WO2026109353A1	BOSCH GMBH ROBERT [DE]	LOW-VOLTAGE NETWORK FOR AN ELECTRIC VEHICLE, POWER SUPPLY NETWORK FOR AN ELECTRIC VEHICLE, AND METHOD FOR OPERATING A POWER SUPPLY NETWORK
WO2026125471A1	SCHAEFFLER TECHNOLOGIES AG [DE]	METHOD AND DEVICE FOR PRECHARGING THE HIGH-VOLTAGE NETWORK OF AN ELECTRIC VEHICLE
WO2026132824A1	5G3I LTD [GB]	A MULTI-STAGE POWER CONVERTER
WO2026126807A1	SANDEN CORP [JP]	POWER CONVERSION DEVICE
WO2026075331A1	LG INNOTEK CO LTD [KR]	ENCLOSURE FOR DCDC CONVERTER AND DCDC CONVERTER INCLUDING SAME
WO2026088694A1	DENSO CORP [JP]	CONTROL DEVICE FOR POWER CONVERTER, AND PROGRAM
WO2026075333A1	LG INNOTEK CO LTD [KR]	ENCLOSURE FOR DCDC CONVERTER AND DCDC CONVERTER INCLUDING SAME
WO2026069806A1	NIDEC CORP [JP]	DRIVE DEVICE
WO2026131117A1	AMPERE SAS [FR]	RESONANT ELECTRIC CONVERTER FOR AN ON-BOARD CHARGER OF AN ELECTRIC VEHICLE
WO2026131118A1	AMPERE SAS [FR]	RESONANT ELECTRIC CONVERTER FOR AN ON-BOARD CHARGER OF AN ELECTRIC VEHICLE
WO2026095281A1	LG INNOTEK CO LTD [KR]	METHOD AND APPARATUS FOR CONTROLLING PHASE COMMAND COMPENSATION OF DAB CONVERTER
WO2026116844A1	LG INNOTEK CO LTD [KR]	BIDIRECTIONAL DC/DC CONVERTER, OPERATION METHOD THEREOF, AND BIDIRECTIONAL OBC INCLUDING SAME
WO2026122711A1	WITRICITY AI TECH LLC [US]	PRE-CHARGE OF FLYING CAPACITOR CONVERTERS
WO2026108649A1	VOYAH AUTOMOTIVE TECH CO LTD [CN]	ENGINE STARING METHOD AND SYSTEM FOR HYBRID VEHICLE, AND STORAGE MEDIUM AND HYBRID VEHICLE
WO2026068145A1	SCHAEFFLER TECHNOLOGIES AG [DE]	MULTI-PHASE RESONANT CONVERTER
WO2026110555A1	SOKEN INC [JP]; DENSO CORP [JP]; TOYOTA MOTOR CO LTD [JP]	SYSTEM, PROGRAM, AND CONTROL METHOD
WO2026115811A1	HITACHI LTD [JP]	CONTROL DEVICE AND CONTROL METHOD FOR DC/DC CONVERTER
WO2026093840A1	UNIV KHALIFA SCIENCE & TECHNOLOGY [AE]	HYBRID-LEVEL FIVE PHASE INVERTER FOR COMMON MODE VOLTAGE MITIGATION
WO2026119342A1	IAV GMBH INGENIEURGESELLSCHAFT AUTO & VERKEHR [DE]	METHOD AND DEVICE FOR OPERATING AN INVERTER OF AN ELECTRIC VEHICLE
WO2026126806A1	SANDEN CORP [JP]	ELECTRIC COMPRESSOR
WO2026064136A1	CATERPILLAR INC [US]	DYNAMIC CONTROL STRATEGY FOR TWO-LEVEL DC-DC CONVERTERS
WO2026110432A1	MAZDA IMASEN ELECTRIC DRIVE CORP [JP]	SWITCHING MODULE AND INVERTER
WO2026085489A1	UNIV COLUMBIA [US]; TAU MOTORS INC [US]	ELECTROMAGNETIC INTERFERENCE (EMI) MITIGATION FOR POWER CONVERSION
WO2026136155A1	MAGNA POWERTRAIN AMERICA INC [US]	INJECTION MOLDED SUPPORT PLATE PROVIDING MECHANICAL AND ELECTRICAL CONNECTION BETWEEN A HV PCB AND LV PCB
WO2026109322A1	BOSCH GMBH ROBERT [DE]	METHOD AND CONTROL UNIT FOR OPERATING A CHARGING DEVICE FOR A VEHICLE
WO2026088388A1	NISSAN MOTOR [JP]	ROTARY ELECTRIC MACHINE
WO2026122063A1	TURKIYENIN OTOMOBILI GIRISIM GRUBU SANAYI VE TICARET ANONIM SIRKETI [TR]	A CIRCUIT BOARD WITH INTEGRATED LOGIC GATE AND A SHORT CIRCUIT SYSTEM FOR ACTIVE SHORT CIRCUIT
WO2026070645A1	HONDA MOTOR CO LTD [JP]	STORAGE DEVICE

WO2026067152A1	BYD CO LTD [CN]	ON-BOARD POWER SUPPLY, ON-BOARD CHARGER, AND VEHICLE
WO2026100087A1	MITSUBISHI ELECTRIC CORP [JP]	BIDIRECTIONAL CHOPPER CIRCUIT
WO2026118766A1	ZHEJIANG EV TECH CO LTD [CN]	ACTIVE DISCHARGE METHOD FOR HIGH-VOLTAGE DIRECT-CURRENT BUS, VEHICLE-MOUNTED DC/DC CONVERSION DEVICE, AND ELECTRIC VEHICLE
WO2026128840A1	MAGNA POWERTRAIN AMERICA INC [US]	ADJUSTABLE ACTIVE BLEEDER CIRCUIT FOR CAPACITOR DISCHARGING APPLICATION
WO2026068112A1	SIEMENS AG [DE]	DC CONVERTER HAVING A WIDE OUTPUT VOLTAGE RANGE
WO2026105427A1	MINEBEA MITSUMI INC [JP]	POWER CONVERSION DEVICE, SIGNAL GENERATION METHOD, AND PROGRAM
WO2026060638A1	HUAWEI DIGITAL POWER TECH CO LTD [CN]	METHOD, APPARATUS AND SYSTEM FOR COMMON-MODE VOLTAGE GENERATION
WO2026131057A1	BOSCH GMBH ROBERT [DE]	ELECTRICAL POWER CONVERTER, METHOD FOR OPERATING AN ELECTRICAL POWER CONVERTER, AND POWER SUPPLY SYSTEM FOR AN ELECTRIC VEHICLE
WO2026121774A1	LG INNOTEK CO LTD [KR]	POWER CONVERSION DEVICE
WO2026114648A1	BOSCH GMBH ROBERT [DE]	DC VOLTAGE CONVERTER AND METHOD FOR OPERATING A DC VOLTAGE CONVERTER, AS WELL AS CHARGING CIRCUIT FOR AN ELECTRIC VEHICLE
WO2026132020A1	DRIVENTIC GMBH [DE]	METHOD FOR CONTROLLING A DRIVE TRAIN FOR A BATTERY-ELECTRIC MOTOR VEHICLE
WO2026120661A1	MITSUBISHI ELECTRIC MOBILITY CORP [JP]	POWER CONVERSION DEVICE
WO2026079083A1	DENSO CORP [JP]	POWER CONVERSION DEVICE
WO2026085622A1	ELEAPPOWER LTD [CA]	SYSTEMS, METHODS, AND APPARATUS FOR MODULAR INTEGRATED CHARGERS
WO2026083643A1	SANDEN CORP [JP]	POWER CONVERSION APPARATUS

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RECARGA DE BATERÍAS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026110124A1	M NAVEENKUMAR [IN]	A SYSTEM AND METHOD FOR SUPPLEMENTAL CHARGING OF AN ELECTRIC VEHICLE (EV)
WO2026063600A1	LG INNOTEK CO LTD [KR]	ELECTRIC VEHICLE CHARGING DEVICE CAPABLE OF SUPPLYING CURRENT TO HOME LOAD
WO2026127376A1	LG INNOTEK CO LTD [KR]	ELECTRIC VEHICLE CHARGING APPARATUS COMPRISING PLURALITY OF POWER CIRCUITS
WO2026134454A1	LS CABLE & SYSTEM LTD [KR]	ELECTRIC VEHICLE WIRELESS CHARGING DEVICE
WO2026131531A1	SHELL INT RESEARCH [NL]; SHELL USA INC [US]	ELECTRIC VEHICLE CHARGING
WO2026114517A1	JAGUAR LAND ROVER LTD [GB]	AN ELECTRIC VEHICLE SUPPLY EQUIPMENT
WO2026089317A1	LG ENERGY SOLUTION LTD [KR]	CHARGING STATION, BATTERY PROTECTION APPARATUS, AND BATTERY PROTECTION METHOD
WO2026114518A1	JAGUAR LAND ROVER LTD [GB]	ELECTRIC VEHICLE SUPPLY EQUIPMENT
WO2026135166A1	APRO CO LTD [KR]	BATTERY CHARGING APPARATUS AND METHOD HAVING BATTERY SAFETY DIAGNOSIS FUNCTION
WO2026114516A1	JAGUAR LAND ROVER LTD [GB]	AN ELECTRIC VEHICLE SUPPLY EQUIPMENT
WO2026135475A1	INTELLIGENIO S A C [PE]	CHARGER FOR LIGHT ELECTRIC VEHICLES
WO2026116511A1	EVNSOL CO LTD [KR]	TWO-CHANNEL CABLE COOLING DEVICE FOR ELECTRIC VEHICLE CHARGER AND COOLING METHOD THEREOF
WO2026125828A1	STELLANTIS AUTO SAS [FR]; FCA US LLC [US]	METHOD AND DEVICE FOR CONTROLLING A SYSTEM FOR CHARGING A BATTERY OF AN ELECTRIC VEHICLE
WO2026088152A1	WATT & WELL [FR]	A SUPPLY EQUIPMENT COMMUNICATION CONTROLLER MODULE IN A CHARGING STATION FOR BATTERIES
WO2026105992A1	EVSIS CO LTD [KR]	DEVICE AND METHOD TO PREVENT THEFT OF CHARGING CONNECTOR FOR ELECTRIC VEHICLE
WO2026105916A1	KOREASIMULATOR CO LTD [KR]	BI-DIRECTIONAL CHARGE/DISCHARGE SYSTEM FOR EV BATTERY
WO2026115346A1	MASERATI SPA [IT]	METHOD OF CONTROLLING THE CHARGING CURRENT OF A HIGH-VOLTAGE BATTERY OF AN ELECTRIC VEHICLE WITHOUT ACTIVE COOLING OF SAID HIGH-VOLTAGE BATTERY
WO2026125239A1	JAGUAR LAND ROVER LTD [GB]	BATTERY MANAGEMENT SYSTEMS AND METHODS
WO2026126285A1	NISSAN MOTOR [JP]	BATTERY CONTROL DEVICE AND BATTERY CONTROL METHOD
WO2026090128A1	SCOUT MOTORS INC [US]	SYSTEMS AND METHODS FOR CHARGING AN ELECTRIC VEHICLE FROM MULTIPLE SOURCES
WO2026114720A1	DESIGNWERK TECH AG [CH]	CHARGING ASSEMBLY
WO2026062701A1	PUNDIR AASHISH KUMAR [IN]	HIGH-EFFICIENCY POWERTRAIN SYSTEM FOR LONG-RANGE ELECTRIC VEHICLES
WO2026131066A1	BOSCH GMBH ROBERT [DE]	METHOD FOR TRAINING A MACHINE LEARNING MODEL WHICH IS DESIGNED TO DETERMINE THE CHARGING TIME FOR BATTERIES OF ELECTRIC VEHICLES
WO2026103517A1	YINWANG INTELLIGENT TECH CO LTD [CN]	VEHICLE CHARGING APPARATUS AND VEHICLE
WO2026077525A1	PIERBURG GMBH [DE]	CURB CHARGING DEVICE HAVING A METALLIC CAST CURB BODY
WO2026062231A1	AMPERE SAS [FR]	METHOD FOR CHARGING AN ELECTRIC VEHICLE WITH A CHARGING TERMINAL HAVING A MAXIMUM VOLTAGE GREATER OR LESS THAN A MAXIMUM VOLTAGE OF A BATTERY OF THE VEHICLE
WO2026121100A1	KUBOTA KK [JP]	WORK VEHICLE AND METHOD FOR CONTROLLING WORK VEHICLE
WO2026127251A1	LG ENERGY SOLUTION LTD [KR]	BATTERY ACTIVE DISCHARGE DEVICE AND CONTROL DEVICE THEREOF
WO2026121365A1	LG ELECTRONICS INC [KR]	CHARGER
WO2026091733A1	JONHON OPTRONIC TECH CO LTD [CN]	CHARGING AND DISCHARGING APPARATUS FOR NEW ENERGY VEHICLE

WO2026109177A1	MERCEDES BENZ GROUP AG [DE]	METHOD FOR OPERATING A HIGH-VOLTAGE SYSTEM
WO2026130633A1	SCHAEFFLER TECHNOLOGIES AG [DE]	METHOD FOR OPERATING AN ONBOARD ELECTRICAL SYSTEM
WO2026121529A1	LG ENERGY SOLUTION LTD [KR]	BATTERY MANAGEMENT SYSTEM AND BATTERY MANAGEMENT METHOD
WO2026097985A1	SHANGHAI INTELLIENERGY CO LTD [CN]	CHARGING EFFICIENCY CALCULATION APPARATUS AND METHOD BASED ON CHARGING PILE AND BMS, TERMINAL AND MEDIUM
WO2026115326A1	ATHER ENERGY LTD [IN]	SYSTEM AND METHOD FOR ADJUSTING A CHARGING RATE OF AN ENERGY STORAGE DEVICE
WO2026133272A1	MAXWELL AND SPARK GROUP B V [NL]; PIENAAR DANIE [ZA]	BATTERY SYSTEM

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CAMBIO DE BATERÍAS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026081837A1	QINGDAO UNITED NEW ENERGY AUTOMOBILE CO LTD [CN]	BATTERY SWAP SYSTEM AND METHOD FOR ELECTRIC VEHICLE
WO2026077241A1	UNIV ZHONGYUAN TECHNOLOGY [CN]	BATTERY SWAPPING SYSTEM, BATTERY SWAPPING METHOD, AND BATTERY PACK FOR ELECTRIC VEHICLE
WO2026123207A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY SWAPPING STATION AND BATTERY SWAPPING METHOD
WO2026113671A1	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY TRANSFER PROTECTION DEVICE
WO2026120973A1	PANASONIC IP MAN CO LTD [JP]	INFORMATION PROCESSING METHOD, INFORMATION PROCESSING DEVICE, AND PROGRAM
WO2026088305A1	SUBARU CORP [JP]	BATTERY CONTROL DEVICE, METHOD FOR CONTROLLING BATTERY UNIT, AND RECORDING MEDIUM

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Los ITPs** de la OEPM nos han ahorrado horas de revisión bibliográfica para definir el punto de partida de nuestros proyectos de I+D.

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EJECUCIÓN



Los ITPs** de la OEPM detectaron solicitudes de patente relevantes cuando estábamos a mitad del proyecto y gracias a ello pudimos reconducir nuestra investigación.

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CONCLUSIÓN



Gracias a los ITPs** de la OEPM hemos podido decidir la mejor forma de protección de nuestros resultados de I+D y redactar adecuadamente nuestras solicitudes de patente.

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