

Boletín VT

COCHE ELÉCTRICO

1^{er} trimestre 2026

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Vigilancia Tecnológica

Noticias

[Real Decreto-ley 7/2026](#), de 20 de marzo, por el que se aprueba el Plan Integral de Respuesta a la Crisis en Oriente Medio y que obliga a las empresas a adelantar sus planes de movilidad sostenible, fomentando el uso del vehículo eléctrico.

[Orden ITU/218/2026, de 12 de marzo](#), por la que se establecen las bases reguladoras para la concesión de ayudas a proyectos de producción de baterías y pilas de combustible de hidrógeno del vehículo eléctrico dentro del Proyecto Estratégico para la Recuperación y Transformación Económica en el sector del Vehículo Eléctrico y Conectado, en el marco del Plan de Recuperación, Transformación y Resiliencia. En el cual se ha aprobado un crédito extraordinario de 400 millones de euros para este nuevo plan de ayudas directas a la compra de vehículos eléctricos y electrificados, sustituyendo al MOVES III.

Distribución:

350 millones destinados a familias, 42 millones a empresas privadas y 8 millones a autónomos.

Cuantía ayudas:

Hasta 4.500 € - 6.000 € para turismos y 6.000 € - 7.500 € para furgonetas, dependiendo del perfil.

Modificación de convocatoria:

[Resolución de 30 de diciembre de 2025](#)

del Consejo de Administración de E.P.E. Instituto para la Diversificación y Ahorro de la Energía (IDAE), M.P. por la que se modifica la primera convocatoria del programa de incentivos a la instalación de infraestructura de recarga de acceso público para vehículos eléctricos ligeros en España (Programa MOVES CORREDORES DE RECARGA), en el marco del plan de Recuperación, Transformación y Resiliencia, financiado por la Unión Europea -NextGenerationEU

[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

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026062354A1:	VERKOR [FR]	ASSEMBLY FOR A BATTERY OF AN ELECTRIC VEHICLE, SAID ASSEMBLY FOR A BATTERY COMPRISING A CHAMBER FOR THE CIRCULATION OF A HEAT-TRANSFER FLUID
WO2026061909A1:	RENAULT SAS [FR]	THERMAL MANAGMENT SYSTEM FOR A MOTOR VEHICLE, MOTOR VEHICLE EQUIPPED WITH SUCH A SYSTEM AND THERMAL MANAGEMENT METHOD
WO2026061802A1:	AMPERE SAS [FR]	STORAGE BATTERY INCORPORATING A MEANS FOR HEATING THE CELLS THEREOF
WO2026060678A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY APPARATUS AND ELECTRICAL APPARATUS
WO2026062732A1:	NISSAN MOTOR [JP]	POSITIVE ELECTRODE MATERIAL FOR SECONDARY BATTERY AND SECONDARY BATTERY USING SAME
WO2026060675A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE
WO2026062912A1:	VEHICLE ENERGY JAPAN INC [JP]	SECONDARY BATTERY CONTROL DEVICE
WO2026060674A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY APPARATUS AND ELECTRICAL APPARATUS
WO2026063637A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, MANUFACTURING METHOD OF SAME, AND BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026063731A1:	SK ON CO LTD [KR]	STACKING INSPECTION DEVICE FOR SECONDARY BATTERY AND STACKING INSPECTION METHOD USING SAME
WO2026063662A2:	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME
WO2026063695A1:	UNIV KOOKMIN IND ACAD COOP FOUND [KR]	CORE-SHELL STRUCTURED NANOPARTICLES, METHOD FOR PRODUCING SAME, AND NEGATIVE ELECTRODE MATERIAL TO WHICH PARTICLES ARE APPLIED
WO2026063968A1:	UNIV RICE WILLIAM M [US];	ELECTROCHEMICAL REACTOR FOR EFFICIENT PRODUCTION OF A RECOVERED MATERIAL FROM A USED BATTERY
WO2026064633A1:	ELEVATED MAT US LLC [US]	LITHIUM ALLOY ANODE WITH COMPENSATION FOR LITHIATION-INDUCED VOLUME CHANGE
WO2026063425A1:	GS YUASA INT LTD [JP]	POWER STORAGE BOARD AND POWER STORAGE EQUIPMENT
WO2026061410A1:	GUANGZHOU TINCI MATERIALS TECH CO LTD [CN];	ELECTROLYTE AND SODIUM-ION BATTERY
WO2026062333A1:	STELLANTIS AUTO SAS [FR]	VEHICLE COMPRISING REMOTE TRACTION-BATTERY ISOLATION CONTACTORS
WO2026059260A1:	LG ENERGY SOLUTION LTD [KR]	BIPOLAR ELECTRODE, MANUFACTURING METHOD THEREFOR, AND BIPOLAR SECONDARY BATTERY COMPRISING SAME
WO2026058025A1:	PT KENDARAAN LISTRIK INOVASI BANGSA [ID]	STRUCTURE OF BATTERY CELLS, BATTERY MODULES OR BATTERY PACK INTEGRATED WITH LIQUID COOLING CHANNELS
WO2026058836A1:	MURATA MANUFACTURING CO [JP]	BATTERY
WO2026059720A1:	ALBEMARLE CORP [US];	ALTERED SOLID ELECTROLYTE INTERFACE LITHIUM ANODES AND METHODS

WO2026060045A1:	UNIV LELAND STANFORD JUNIOR [US]	IN-SITU FORMATION OF LIQUID CRYSTAL INTERPHASE IN ELECTROLYTES WITH SOFT TEMPLATING EFFECT FOR BATTERIES
WO2026059294A1:	ECOPRO BM CO LTD [KR]	CATHODE ACTIVE MATERIAL AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026059375A1:	SAMSUNG SDI CO LTD [KR]	SECONDARY BATTERY AND BATTERY PACK COMPRISING SAME
WO2026059151A1:	LG ENERGY SOLUTION LTD [KR]	COMMUNICATION CONTROL DEVICE AND COMMUNICATION CONTROL METHOD OF BATTERY SYSTEM
WO2026059429A1:	SAMSUNG SDI CO LTD [KR]	SECONDARY BATTERY AND SECONDARY BATTERY MANUFACTURING METHOD
WO2026059287A1:	SAMSUNG SDI CO LTD [KR]	SECONDARY BATTERY COMPRISING RIVET AND METHOD FOR MANUFACTURING SAME
WO2026059325A1:	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL, PREPARATION METHOD THEREFOR, AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026057168A1:	WACKER CHEMIE AG [DE]	THERMAL MANAGEMENT COMPLEX, AND BATTERY PACK AND ENERGY STORAGE SYSTEM COMPRISING THE SAME
WO2026064398A1:	ESTES ENERGY SOLUTIONS INC [US]	DYNAMIC SYSTEMS AND METHODS FOR MANUFACTURING LIGHTWEIGHT METAL ALLOY ARTICLES
WO2026059213A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY MODULE AND BATTERY PACK INCLUDING SAME
WO2026059192A1:	SAMSUNG SDI CO LTD [KR]	CAP ASSEMBLY AND SECONDARY BATTERY COMPRISING SAME
WO2026059194A1:	SAMSUNG SDI CO LTD [KR]	SECONDARY BATTERY INCLUDING VENT PLATE AND METHOD FOR MANUFACTURING SECONDARY BATTERY
WO2026059053A1:	LG ENERGY SOLUTION LTD [KR]	ELECTRONIC DEVICE AND SIMULATION METHOD THEREOF
WO2026059210A1:	SAMSUNG SDI CO LTD [KR]	ELECTRODE, ELECTRODE ASSEMBLY AND SECONDARY BATTERY COMPRISING SAME
WO2026059168A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK, METHOD FOR COOLING SAME, AND VEHICLE COMPRISING SAME
WO2026059405A1:	LG ENERGY SOLUTION LTD [KR]	PACK HOUSING, BATTERY PACK COMPRISING SAME, METHOD FOR COOLING BATTERY PACK, AND VEHICLE COMPRISING SAME
WO2026056055A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE
WO2026059178A1:	LG ENERGY SOLUTION LTD [KR]	APPARATUS AND METHOD FOR TREATING BATTERY
WO2026059211A1:	LG CHEMICAL LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL, AND POSITIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026059060A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY SYSTEM AND SWITCH CONTROL METHOD THEREFOR
WO2026056688A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026056336A1:	NINEBOT INTELLIGENCE CHANGZHOU TECH CO LTD [CN]	VEHICLE THERMAL MANAGEMENT SYSTEM AND THERMAL MANAGEMENT METHOD
WO2026056509A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY AND ELECTRIC DEVICE
WO2026053421A1:	NISSAN MOTOR [JP]	CONTROL METHOD FOR ELECTRIC VEHICLE AND CONTROL SYSTEM FOR ELECTRIC VEHICLE
WO2026054388A1:	LG ENERGY SOLUTION LTD [KR]	ALL-SOLID-STATE SECONDARY BATTERY AND METHOD FOR MANUFACTURING ALL-SOLID-STATE SECONDARY BATTERY
WO2026052188A1:	UNIV KOELN [DE]	BATTERY COMPRISING A POLYMERIC ORGANIC ELECTRODE MATERIAL DECOMPOSABLE INTO MONOMERS BY CHEMICAL AND/OR ENZYMATIC REACTIONS, PRODUCTION PROCESS, USE, AND METHOD FOR RECYCLING THE BATTERY
WO2026054641A1:	UNIV MOHAMMED VI POLYTECHNIQUE [MA]	BATTERIES WITH AN INTEGRATED COOLING SYSTEM
WO2026054425A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL ARRAY AND BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026054405A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK, COOLING METHOD THEREOF, AND VEHICLE INCLUDING SAME

WO2026051534A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	POSITIVE ELECTRODE MATERIAL AND PREPARATION METHOD THEREFOR, SODIUM SECONDARY BATTERY, AND ELECTRIC DEVICE
WO2026055035A1:	ELEMENTIUM MAT INC [US]	IMPROVED NON-LITHIUM BATTERY COMPOSITIONS
WO2026053524A1:	TOSHIBA KK [JP]	ELECTRODE GROUP AND SECONDARY BATTERY
WO2026053618A1:	IBIDEN CO LTD [JP]	HEAT INSULATION SHEET, METHOD FOR MANUFACTURING SAME, AND BATTERY PACK
WO2026054534A1:	LG ENERGY SOLUTION LTD [KR]	METHOD FOR MANUFACTURING LITHIUM SECONDARY BATTERY ELECTRODE, LITHIUM SECONDARY BATTERY ELECTRODE MANUFACTURED USING SAME, AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026053422A1:	ENERGYWITH CO LTD [JP]	ELECTRODE GROUP AND ZINC BATTERY
WO2026053768A1:	NITTO DENKO CORP [JP]	INTER-CELL STRUCTURE
WO2026054403A1:	LG ENERGY SOLUTION LTD [KR]	PACK HOUSING, BATTERY PACK COMPRISING SAME, METHOD FOR COOLING BATTERY PACK, AND VEHICLE COMPRISING SAME
WO2026054637A1:	UNIV SOOKMYUNG WOMENS IND ACAD COOP FOUND [KR]	ALL-SOLID-STATE BATTERY USING NON-CARBON-BASED TUNGSTEN OXIDE CATHODE ADDITIVE HAVING HIGH CONDUCTIVITY AND HIGH SAFETY
WO2026053538A1:	DENSO CORP [JP]; SOKEN INC [JP]	HEAT TRANSFER DEVICE
WO2026054446A1:	LG CHEMICAL LTD [KR]	CATHODE ACTIVE MATERIAL, AND CATHODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026054440A1:	LG CHEMICAL LTD [KR]	CATHODE ACTIVE MATERIAL, AND CATHODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026052510A1:	VALEO SYSTEMES THERMIQUES [FR]	TEMPERATURE CONTROL DEVICE, IN PARTICULAR FOR COOLING
WO2026052753A1:	BASQUEVOLT S A [ES]	GEL ELECTROLYTE, ELECTROCHEMICAL CELL AND BATTERY COMPRISING SAID ELECTROLYTE, METHOD OF PREPARATION AND USES THEREOF
WO2026054247A1:	BASS CO LTD [KR]	SOLID ELECTROLYTE FOR ALL-SOLID-STATE BATTERY AND ALL-SOLID-STATE BATTERY COMPRISING SAME
WO2026054524A1:	LG CHEMICAL LTD [KR]	SULFIDE-BASED SOLID ELECTROLYTE, MANUFACTURING METHOD THEREFOR, AND ALL-SOLID-STATE BATTERY COMPRISING SAME
WO2026055033A1:	ELEMENTIUM MAT INC [US]	BATTERY COMPOSITIONS HAVING ANODES CONTAINING SI-BASED MATERIALS
WO2026052154A1:	BTR NEW MAT GROUP CO LTD [CN];	NEGATIVE ELECTRODE MATERIAL
WO2026052969A1:	UNIV OF NORTHUMBRIA AT NEWCASTLE [GB]	CONDUCTIVE BIOPOLYMER MATERIAL
WO2026054365A1:	LG ENERGY SOLUTION LTD [KR]	ELECTRODE ASSEMBLY AND SECONDARY BATTERY COMPRISING SAME
WO2026051440A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE, AND ELECTRIC APPARATUS
WO2026051479A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	POLYMER ELECTROLYTE MEMBRANE, BATTERY CELL, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026054493A1:	LG ENERGY SOLUTION LTD [KR]	INSULATING COMPOSITION, ELECTRODE COMPRISING INSULATING LAYER DERIVED THEREFROM, AND SECONDARY BATTERY COMPRISING SAME
WO2026047948A1:	NISSAN MOTOR [JP]	ELECTRIC VEHICLE CONTROL METHOD AND ELECTRIC VEHICLE CONTROL DEVICE
WO2026049476A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026049356A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK
WO2026045334A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY DEVICE AND ELECTRICAL DEVICE
WO2026049173A1:	KOREA INST ENERGY RES [KR]	METHOD FOR PRODUCING BIOMASS-BASED EUTECTIC SOLVENT, EUTECTIC SOLVENT PRODUCED THEREBY, AND METHOD FOR RECOVERING RESOURCES FROM WASTE BATTERIES USING SAME
WO2026049600A1:	LG CHEMICAL LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL, AND POSITIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME

WO2026050707A1:	MITRA FUTURE TECH INC [US]	SUBSTOICHIOMETRIC LITHIUM TRANSITION METAL ORTHOBORATES AS LI-ION BATTERY CATHODES
WO2026049196A1:	SAMSUNG SDI CO LTD [KR]	NEGATIVE ELECTRODE FOR LITHIUM METAL BATTERY AND LITHIUM METAL BATTERY COMPRISING SAME
WO2026048346A1:	IBIDEN CO LTD [JP]	HEAT TRANSFER SUPPRESSION SHEET, METHOD FOR PRODUCING SAME, AND BATTERY PACK
WO2026049228A1:	HYUNDAI STEEL CO [KR]	BATTERY PACK
WO2026049513A1:	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL FOR ALL-SOLID-STATE BATTERY AND METHOD FOR PRODUCING SAME
WO2026050321A1:	FCA US LLC [US]	HIGH VOLTAGE COMPONENT PERIODIC CONDITIONING WAKEUP BASED ON REAL TIME WEATHER
WO2026048347A1:	IBIDEN CO LTD [JP]	HEAT TRANSFER SUPPRESSION SHEET, METHOD FOR PRODUCING SAME, AND BATTERY PACK
WO2026048627A1:	NIPPON ELECTRIC GLASS CO [JP]	ALL-SOLID-STATE SECONDARY BATTERY
WO2026045216A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	HEAT EXCHANGE ASSEMBLY, BATTERY DEVICE, ELECTRIC APPARATUS AND ENERGY STORAGE APPARATUS
WO2026044746A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026047291A1:	STELLANTIS AUTO SAS [FR]	METHOD FOR MANAGING THE TEMPERATURE OF A BATTERY FOR A MOTOR VEHICLE
WO2026046183A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	THERMAL MANAGEMENT SYSTEM AND THERMAL MANAGEMENT METHOD FOR BATTERY SWAP STATION, AND BATTERY SWAP STATION
WO2026045268A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	POSITIVE ELECTRODE SHEET, SOLID-STATE BATTERY CELL, BATTERY DEVICE, ELECTRIC DEVICE, AND POSITIVE ELECTRODE ACTIVE MATERIAL AND PREPARATION METHOD THEREFOR
WO2026045274A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL AND PREPARATION METHOD THEREFOR, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026045352A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	FIXTURE, BATTERY PRODUCTION DEVICE, ELECTRODE ASSEMBLY, SHAPING METHOD THEREFOR, AND BATTERY
WO2026048253A1:	FUJI PIGMENT [JP];	PRODUCTION METHOD FOR ELECTRODE ACTIVE MATERIAL, PRODUCTION METHOD FOR LITHIUM ION BATTERY, ELECTRODE ACTIVE MATERIAL, AND LITHIUM ION BATTERY
WO2026044498A1:	SHENZHEN GEM MICRO POWER TECH CO LTD [CN]	BATTERY PACK AND ELECTRIC DEVICE
WO2026047500A1:	SEMICONDUCTOR ENERGY LAB [JP]	SECONDARY BATTERY AND ELECTROLYTE SOLUTION
WO2026048847A1:	PANASONIC IP MAN CO LTD [JP]	SECONDARY BATTERY
WO2026048970A1:	GS YUASA INT LTD [JP]	POWER STORAGE UNIT AND POWER STORAGE DEVICE
WO2026046255A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	CYLINDRICAL CELL, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026045368A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY, ELECTRIC DEVICE, SOLID ELECTROLYTE LAYER AND PREPARATION METHOD THEREFOR
WO2026048655A1:	GS YUASA INT LTD [JP]	POWER STORAGE ELEMENT
WO2026045270A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	POSITIVE ELECTRODE SHEET, SOLID-STATE BATTERY CELL, BATTERY DEVICE, ELECTRIC DEVICE, AND POSITIVE ELECTRODE ACTIVE MATERIAL AND PREPARATION METHOD THEREFOR
WO2026049308A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY MODULE AND BATTERY PACK INCLUDING SAME
WO2026049355A1:	LG ENERGY SOLUTION LTD [KR]	DEVICE AND METHOD FOR CONTROLLING BATTERY
WO2026050594A1:	TYFAST [US]	LITHIUM-ION-BATTERY ANODE MATERIALS CONTAINING LITHIUM VANADIUM OXIDE AND SILICON
WO2026048654A1:	PANASONIC IP MAN CO LTD [JP]	LITHIUM SECONDARY BATTERY
WO2026049036A1:	NATURENIX INC [JP];	RAPID-CHARGING BATTERY UNIT, INDOOR INSTALLABLE CHARGING STATION CAPABLE OF CHARGING SAME, POWER SUPPLY UNIT AND INDOOR INSTALLABLE CHARGING STATION INCLUDING THE POWER SUPPLY UNIT

WO2026047503A1:	SEMICONDUCTOR ENERGY LAB [JP]	SECONDARY BATTERY
WO2026049552A1:	SAMSUNG SDI CO LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIALS, METHODS OF PREPARING SAME, AND ALL-SOLID-STATE RECHARGEABLE BATTERIES
WO2026045320A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	LITHIUM METAL BATTERY CELL AND PREPARATION METHOD THEREFOR, PREPARATION METHOD FOR POSITIVE ELECTRODE SHEET, BATTERY APPARATUS AND ELECTRICAL APPARATUS
WO2026049589A1:	LG ENERGY SOLUTION LTD [KR]	NEGATIVE ELECTRODE ACTIVE MATERIAL AND NEGATIVE ELECTRODE COMPOSITION, NEGATIVE ELECTRODE, AND SECONDARY BATTERY COMPRISING SAME
WO2026049539A1:	LG ENERGY SOLUTION LTD [KR]	ELECTRODE NOTCHING APPARATUS
WO2026049535A1:	LG CHEMICAL LTD [KR]	CATHODE ACTIVE MATERIAL, AND CATHODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026045672A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026049230A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL AGING DEVICE
WO2026049572A1:	LG ENERGY SOLUTION LTD [KR];	SOLID ELECTROLYTE-ELECTRODE ASSEMBLY, METHODS FOR MAKING, AND AN ALL-SOLID-STATE BATTERY THEREOF
WO2026049533A1:	LG CHEMICAL LTD [KR]	CATHODE ACTIVE MATERIAL, AND CATHODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026044494A1:	SHENZHEN GEM MICRO POWER TECH CO LTD [CN]	BATTERY HAVING FIRE-EXTINGUISHING FUNCTION
WO2026045398A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN];	WOUND CELL UNLOADING APPARATUS, CELL MANUFACTURING APPARATUS, AND BATTERY MANUFACTURING DEVICE
WO2026049365A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY COOLING SYSTEM AND BATTERY DEVICE COMPRISING SAME
WO2026049456A1:	LG ENERGY SOLUTION LTD [KR]	NEGATIVE ELECTRODE ACTIVE MATERIAL, AND NEGATIVE ELECTRODE COMPOSITION, NEGATIVE ELECTRODE AND SECONDARY BATTERY COMPRISING SAME
WO2026045851A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SEPARATOR, SECONDARY BATTERY AND ELECTRIC DEVICE
WO2026049597A1:	POSCO FUTURE M CO LTD [KR]	NEGATIVE ELECTRODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026046467A1:	SCHAEFFLER TECHNOLOGIES AG [DE]	ELECTROCHEMICAL SYSTEM AND METHOD FOR OPERATING AN ELECTROCHEMICAL SYSTEM
WO2026049387A1:	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY MANUFACTURING EQUIPMENT AND METHOD FOR MANUFACTURING SECONDARY BATTERY BY USING SAME
WO2026049538A1:	LG ENERGY SOLUTION LTD [KR]	CATHODE MATERIAL POWDER, AND CATHODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026046803A1:	BLUE SOLUTIONS [FR]	METHOD FOR SECURELY EXTRACTING LITHIUM FROM AN ELECTRIC BATTERY COMPRISING LITHIUM
WO2026048595A1:	PANASONIC IP MAN CO LTD [JP]	LITHIUM SECONDARY BATTERY
WO2026048626A1:	NIPPON ELECTRIC GLASS CO [JP]	ALL-SOLID-STATE SECONDARY BATTERY
WO2026049269A1:	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY AND METHOD FOR MANUFACTURING SECONDARY BATTERY
WO2026048233A1:	SHIN ETSU POLYMER CO LTD [JP]	FIRE-SPREAD PREVENTION SHEET, METHOD FOR MANUFACTURING SAME, AND BATTERY
WO2026049534A1:	LG CHEMICAL LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL, AND POSITIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026045396A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	CLAMPING DEVICE, BATTERY PRODUCTION APPARATUS AND ELECTRODE ASSEMBLY SHAPING METHOD
WO2026049459A1:	SK ON CO LTD [KR]	ELECTRODE FOR LITHIUM SECONDARY BATTERY AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026049451A1:	LG ENERGY SOLUTION LTD [KR];	WATER-BASED BINDER FOR LITHIUM SECONDARY BATTERY, AND LITHIUM SECONDARY BATTERY INCLUDING SAME

WO2026046041A1:	GUANGZHOU TINCI MATERIALS TECH CO LTD [CN]	ELECTROLYTE AND BATTERY
WO2026046179A1:	BYD CO LTD [CN]	ELECTROLYTE, LITHIUM-ION BATTERY, ELECTRIC DEVICE, AND ENERGY STORAGE SYSTEM
WO2026048500A1:	GS YUASA INT LTD [JP]	NON-AQUEOUS ELECTROLYTE POWER STORAGE ELEMENT AND MANUFACTURING METHOD FOR NON-AQUEOUS ELECTROLYTE POWER STORAGE ELEMENT
WO2026046633A1:	TOTALENERGIES ONETECH [FR]	USE OF A HYDROCARBON FLUID
WO2026047774A1:	METASTABLE MAT PRIVATE LIMITED [IN]	SYSTEM AND METHOD FOR EXTRACTION OF LITHIUM FROM ACTIVE MATERIALS
WO2026049243A1:	LG ENERGY SOLUTION LTD [KR]	ELECTRODE ASSEMBLY WHEREIN SEPARATOR IS FOLDED
WO2026049567A1:	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL PRECURSOR, MANUFACTURING METHOD THEREOF, POSITIVE ELECTRODE ACTIVE MATERIAL, POSITIVE ELECTRODE, AND ELECTROCHEMICAL DEVICE
WO2026048415A1:	TDK CORP [JP]	NON-AQUEOUS ELECTROLYTE SOLUTION AND LITHIUM-ION SECONDARY BATTERY
WO2026049027A1:	GS YUASA INT LTD [JP]	SOLID ELECTROLYTE, METHOD FOR PRODUCING SOLID ELECTROLYTE, AND POWER STORAGE ELEMENT
WO2026049568A1:	LG ENERGY SOLUTION LTD [KR]	CATHODE ACTIVE MATERIAL PRECURSOR, CATHODE ACTIVE MATERIAL, CATHODE, AND ELECTROCHEMICAL DEVICE
WO2026048805A1:	ASAHI CHEMICAL IND [JP]	NONAQUEOUS ALKALI METAL POWER STORAGE ELEMENT AND PRODUCTION METHOD THEREFOR
WO2026049341A1:	LG ENERGY SOLUTION LTD [KR]	ELECTRODE ASSEMBLY PROCESSING DEVICE CAPABLE OF EASILY REMOVING FOREIGN SUBSTANCES, AND ELECTRODE ASSEMBLY PROCESSING METHOD USING SAME
WO2026047556A1:	FREUDENBERG SEALING TECH S A S DI ESTERNA ITALIA S R L U [IT]	THERMAL INSULATING MAT FOR AN ELECTRICAL ENERGY STORAGE DEVICE
WO2026043101A1:	LG ENERGY SOLUTION LTD [KR]	VEHICLE ENTRY MANAGEMENT METHOD, VEHICLE ENTRY MANAGEMENT APPARATUS AND VEHICLE ENTRY MANAGEMENT SYSTEM INCLUDING SAME
WO2026041762A1:	KYBURZ SWITZERLAND AG [CH]	APPARATUS AND METHOD FOR HANDLING BURNING OR OUTGASSING BATTERIES
WO2026043349A1:	LG ENERGY SOLUTION LTD [KR]	CATHODE FOR ALL-SOLID-STATE BATTERY AND ALL-SOLID-STATE BATTERY COMPRISING SAME
WO2026043143A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY MODULE, AND BATTERY PACK AND VEHICLE COMPRISING SAME
WO2026039963A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY APPARATUS AND ELECTRICAL APPARATUS
WO2026043208A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK FOR THERMAL PROPAGATION DELAY AND PREVENTION
WO2026043228A1:	GREEN WOOJEON CO LTD [KR]	BATTERY SYSTEM, ENERGY STORAGE SYSTEM INCLUDING SAME, AND COOLING METHOD THEREOF
WO2026042505A1:	GS YUASA INT LTD [JP]	POWER STORAGE DEVICE AND MOBILE BODY
WO2026043145A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK
WO2026042601A1:	DENSO CORP [JP]	BATTERY COOLING SYSTEM
WO2026043279A1:	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY, AND BATTERY MODULE, BATTERY PACK, AND TRANSPORTATION MEANS COMPRISING SAME
WO2026043010A1:	BASS CO LTD [KR]	SOLID ELECTROLYTE FOR ALL-SOLID-STATE BATTERY AND ALL-SOLID-STATE BATTERY COMPRISING SAME
WO2026043163A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK, VEHICLE INCLUDING SAME, AND METHOD FOR MANUFACTURING SAME
WO2026042422A1:	DAIKIN IND LTD [JP]	COMPOSITION FOR ELECTROLYTE SOLUTION, ELECTROCHEMICAL DEVICE, SECONDARY BATTERY, LITHIUM-ION SECONDARY BATTERY, AND COMPOSITION
WO2026040666A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY AND ELECTRIC DEVICE
WO2026043207A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL LEAK INSPECTION DEVICE, BATTERY CELL MANUFACTURING SYSTEM AND BATTERY CELL LEAK INSPECTION METHOD

WO2026043253A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY DEVICE
WO2026043080A1:	ANABATIC SEMI CO LTD [KR]	BATTERY MANAGEMENT SYSTEM AND COMMUNICATION METHOD THEREOF
WO2026043148A1:	LG ENERGY SOLUTION LTD [KR]	METHOD FOR MANUFACTURING SECONDARY BATTERY, SECONDARY BATTERY, AND BATTERY MODULE, BATTERY PACK AND TRANSPORTATION MEANS COMPRISING SAME
WO2026043095A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY MODULE, BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026040350A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	POSITIVE ELECTRODE SHEET, ELECTRODE ASSEMBLY, BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE
WO2026042988A1:	SAMSUNG SDI CO LTD [KR]	APPARATUS FOR MANUFACTURING ALL-SOLID-STATE BATTERIES AND METHOD FOR MANUFACTURING ALL-SOLID-STATE BATTERIES USING SAME
WO2026040373A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	POSITIVE ELECTRODE MATERIAL, SECONDARY BATTERY, AND ELECTRIC DEVICE
WO2026040566A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN];	BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE, AND PREPARATION METHOD FOR NEGATIVE ELECTRODE SHEET
WO2026043134A1:	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME
WO2026043289A1:	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL FOR ALL-SOLID-STATE BATTERY, AND POSITIVE ELECTRODE AND ALL-SOLID-STATE BATTERY COMPRISING SAME
WO2026045924A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	HEAT EXCHANGE ASSEMBLY, BATTERY DEVICE, ENERGY STORAGE DEVICE, AND ELECTRICAL DEVICE
WO2026042986A1:	SAMSUNG SDI CO LTD [KR]	ALL-SOLID-STATE BATTERY COMPRISING INERT MEMBER
WO2026041680A1:	UMICORE NV [BE]	METHOD OF PREPARING POSITIVE ELECTRODE ACTIVE MATERIAL POWDER
WO2026040667A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY, AND ELECTRIC APPARATUS
WO2026040487A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY, PREPARATION METHOD THEREFOR, GEL ELECTROLYTE AND ELECTRICAL DEVICE
WO2026039966A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY, AND ELECTRICAL DEVICE
WO2026040360A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY AND ENERGY STORAGE SYSTEM
WO2026040396A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE
WO2026044080A1:	SILA NANOTECHNOLOGIES INC [US]	HIGHLY-POROUS ELONGATE CERAMIC PARTICLES FOR TRANSITION METAL GETTERING IN BATTERIES
WO2026042424A1:	DAIKIN IND LTD [JP]	COMPOSITION FOR ELECTROLYTIC SOLUTION, ELECTROCHEMICAL DEVICE, SECONDARY BATTERY, AND LITHIUM ION SECONDARY BATTERY
WO2026043232A1:	LG CHEMICAL LTD [KR]	CATHODE ACTIVE MATERIAL, AND CATHODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026043357A1:	SAMSUNG SDI CO LTD [KR]	SECONDARY BATTERY
WO2026043157A1:	LG ENERGY SOLUTION LTD [KR]	COOLING MANIFOLD FOR BATTERY CELL FORMATION PROCESS, AND BATTERY CELL PRESSING AND COOLING APPARATUS COMPRISING SAME
WO2026040038A1:	YUN ENERGY LTD COMPANY [CN]	BATTERY ASSEMBLY AND BATTERY SYSTEM
WO2026043181A1:	LG CHEMICAL LTD [KR]	CATHODE ACTIVE MATERIAL, PREPARATION METHOD THEREFOR, AND CATHODE COMPRISING SAME
WO2026043295A1:	LG ENERGY SOLUTION LTD [KR]	METHOD FOR MANUFACTURING SECONDARY BATTERY, AND ELECTRODE
WO2026043242A1:	SAMSUNG SDI CO LTD [KR]	SEPARATOR FOR LITHIUM SECONDARY BATTERY AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026040329A1:	BYD CO LTD [CN]	THERMAL MANAGEMENT METHOD, CONTROLLER, STORAGE MEDIUM, AND VEHICLE

WO2026038274A1:	OLA ELECTRIC MOBILITY LTD [IN]	INTEGRATED TERMINAL BOX IN BATTERY PACK OF ELECTRIC VEHICLES
WO2026038899A1:	LG ENERGY SOLUTION LTD [KR]	RAPID CHARGING DEVICE FOR CHARGING PLURALITY OF BATTERY PACKS AND RAPID CHARGING METHOD USING SAME
WO2026037798A1:	UMICORE NV [BE]	A LI-RICH, MN-RICH CATHODE ACTIVE MATERIAL FOR RECHARGEABLE SOLID-STATE BATTERIES
WO2026038900A1:	LG ENERGY SOLUTION LTD [KR]	SOLID ELECTROLYTE FOR ALL-SOLID-STATE LITHIUM-ION SECONDARY BATTERY AND ALL-SOLID-STATE LITHIUM-ION SECONDARY BATTERY COMPRISING SAME
WO2026038614A1:	SAMSUNG SDI CO LTD [KR]	POSITIVE ELECTRODE FOR LITHIUM SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME
WO2026038270A1:	OLA ELECTRIC MOBILITY LTD [IN]	TEMPERATURE SENSING WITHIN A BATTERY PACK
WO2026038748A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, AND BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026038615A1:	SAMSUNG SDI CO LTD [KR]	NEGATIVE ELECTRODE FOR LITHIUM SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME
WO2026038793A1:	SAMSUNG SDI CO LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL FOR ALL SOLID-STATE BATTERY, AND POSITIVE ELECTRODE AND ALL SOLID-STATE BATTERY INCLUDING SAME
WO2026036353A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY AND ELECTRIC DEVICE
WO2026036395A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY DEVICE AND ELECTRIC DEVICE
WO2026038755A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND DEVICE INCLUDING SAME
WO2026036965A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL AND ENERGY STORAGE DEVICE
WO2026037800A1:	POWERCO SE [DE]	METHOD FOR PRODUCING A SINTERED LAYER WHICH CAN BE USED AS A SOLID SEPARATOR OR PART OF AN ELECTRODE IN A BATTERY CELL, AND BATTERY CELL HAVING THE SINTERED LAYER
WO2026036786A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	ELECTRODE ASSEMBLY, BATTERY CELL, PREPARATION METHOD, BATTERY APPARATUS, AND ELECTRIC APPARATUS
WO2026036733A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE
WO2026038938A1:	LG ENERGY SOLUTION LTD [KR]	SILICON CARBON COMPOSITE, ANODE ACTIVE MATERIAL, ANODE, AND SECONDARY BATTERY
WO2026038866A1:	LG CHEMICAL LTD [KR]	DRY ELECTRODE, METHOD FOR MANUFACTURING SAME, AND SECONDARY BATTERY COMPRISING SAME
WO2026037799A1:	POWERCO SE [DE]	METHOD FOR PRODUCING A LAYER COMPOSITE AS A PRE-PRODUCT FOR AN ELECTRODE ASSEMBLY OF A BATTERY CELL; METHOD FOR PRODUCING AN ELECTRODE ASSEMBLY, AND LAYER COMPOSITE
WO2026038694A1:	LG ENERGY SOLUTION LTD [KR]	DEVICE FOR PRESSING POUCH-TYPE SECONDARY BATTERY AND METHOD FOR PRESSING POUCH-TYPE SECONDARY BATTERY USING SAME
WO2026036394A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY DEVICE AND ELECTRIC DEVICE
WO2026036805A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY APPARATUS AND ELECTRIC DEVICE
WO2026036739A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	DISPERSANT SOLUTION AND PREPARATION METHOD THEREFOR, SOLID ELECTROLYTE SLURRY, ELECTRODE SLURRY, SOLID-STATE BATTERY CELL AND ELECTRIC DEVICE
WO2026036973A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	HEAT EXCHANGE SYSTEM, ENERGY STORAGE DEVICE AND ELECTRIC APPARATUS
WO2026038273A1:	OLA ELECTRIC MOBILITY LTD [IN]	THERMAL INSULATING SEPARATOR ASSEMBLY FOR BATTERY MODULES
WO2026038772A1:	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL, AND POSITIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME

WO2026036974A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	ENERGY STORAGE APPARATUS AND ELECTRICAL DEVICE
WO2026037031A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY AND ELECTRICAL APPARATUS
WO2026038783A1:	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL, AND POSITIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026038820A1:	LG ENERGY SOLUTION LTD [KR]	ELECTRODE AND SECONDARY BATTERY COMPRISING SAME
WO2026036341A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SAFE DISCHARGE AFTER BATTERY PACK THERMAL RUNAWAY
WO2026038770A1:	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME
WO2026038721A1:	LG ENERGY SOLUTION LTD [KR]	APPARATUS FOR MEASURING TEMPERATURE OF BATTERY CELL AND METHOD FOR MEASURING TEMPERATURE OF BATTERY CELL USING SAME
WO2026038593A1:	DONGWHA ELECTROLYTE CO LTD [KR]	ELECTROLYTE FOR SECONDARY BATTERY AND SECONDARY BATTERY COMPRISING SAME
WO2026038269A1:	OLA ELECTRIC MOBILITY LTD [IN]	ENERGY STORAGE ASSEMBLIES
WO2026038777A1:	SAMSUNG SDI CO LTD [KR]	ELECTRODE ASSEMBLY, METHOD FOR MANUFACTURING ELECTRODE ASSEMBLY, AND SECONDARY BATTERY COMPRISING ELECTRODE ASSEMBLY
WO2026039316A1:	FACTORIAL INC [US]	ELECTROLYTE COMPRISING NITRATE SALT AND ELECTROCHEMICAL DEVICES COMPRISING SAME
WO2026038654A1:	POSCO HOLDINGS INC [KR]	SOLID ELECTROLYTE AND ALL SOLID STATE BATTERY COMPRISING SAME
WO2026037776A1:	SIEMENS SCHWEIZ AG [CH]	THERMAL MONITORING OF LITHIUM-ION OR SODIUM-ION TRACTION BATTERIES IN A RACK STORAGE SYSTEM VIA A VEHICLE BUS OR ON-BOARD DIAGNOSTIC INTERFACE
WO2026036797A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY, ELECTRIC DEVICE, AND ELECTRODE-RETAINING POLYMER FOR BATTERY
WO2026036728A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY APPARATUS AND ELECTRIC DEVICE
WO2026037133A1:	GUANGZHOU TINCI MATERIALS TECH CO LTD [CN]	ELECTROLYTE ADDITIVE, ELECTROLYTE AND SECONDARY BATTERY
WO2026034543A1:	MU IONIC SOLUTIONS CORP [JP]	SODIUM ION SECONDARY BATTERY AND NONAQUEOUS ELECTROLYTIC SOLUTION FOR SODIUM ION SECONDARY BATTERY
WO2026033367A1:	GD SPA [IT]	INNER ASSEMBLY OF AN ELECTROCHEMICAL CELL INTENDED FOR BATTERY PRODUCTION
WO2026034904A1:	LG ENERGY SOLUTION LTD [KR]	INSULATION STRUCTURE OF BATTERY PACK, AND BATTERY PACK AND TRANSPORTATION MEANS INCLUDING SAME
WO2026035061A1:	LG ENERGY SOLUTION LTD [KR]	APPARATUS AND METHOD FOR MANAGING BATTERY
WO2026034946A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, AND BATTERY PACK AND DEVICE CONTAINING SAME
WO2026032623A1:	UMICORE NV [BE]	CATHODE ACTIVE MATERIAL FOR LI-ION SECONDARY BATTERIES AND PREPARATION METHOD THEREFOR
WO2026032859A1:	UMICORE NV [BE]	POSITIVE ELECTRODE ACTIVE MATERIAL AND METHOD FOR MANUFACTURING A POSITIVE ELECTRODE ACTIVE MATERIAL
WO2026034849A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026033328A2:	GD SPA [IT]	SEPARATOR RIBBON OF AN INNER ASSEMBLY OF AN ELECTROCHEMICAL CELL INTENDED FOR BATTERY PRODUCTION
WO2026034249A1:	GS YUASA INT LTD [JP]	POWER STORAGE DEVICE
WO2026034805A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026034859A1:	LG ENERGY SOLUTION LTD [KR]	ELECTROLYTE COMPOSITE FOR ALL-SOLID-STATE LITHIUM ION SECONDARY BATTERY AND ALL-SOLID-STATE LITHIUM ION SECONDARY BATTERY COMPRISING SAME

WO2026034479A1:	KANEKA CORP [JP]	METHOD FOR MANUFACTURING POSITIVE ELECTRODE ACTIVE MATERIAL AND METHOD FOR MANUFACTURING SECONDARY BATTERY
WO2026033763A1:	NISSAN MOTOR [JP]	POSITIVE ELECTRODE MATERIAL, AND POSITIVE ELECTRODE MIXTURE AND LITHIUM SECONDARY BATTERY USING SAME
WO2026034983A1:	ECOPRO BM CO LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026034561A1:	CENTRAL GLASS CO LTD [JP]	SPACER FOR BATTERY CELL, METHOD FOR MANUFACTURING SAME, AND BATTERY MODULE INCLUDING SPACER FOR BATTERY CELL
WO2026034128A1:	NISSAN MOTOR [JP];	LITHIUM ION CONDUCTIVE COMPOSITE ELECTROLYTE, COMPOSITE ELECTROLYTE LAYER USING SAME, ELECTRODE ACTIVE MATERIAL LAYER AND LITHIUM SECONDARY BATTERY, AND CONTROL DEVICE AND OPERATION METHOD FOR SAID LITHIUM SECONDARY BATTERY
WO2026034699A1:	SAMSUNG SDI CO LTD [KR]	ALL-SOLID-STATE BATTERY MANUFACTURING APPARATUS AND ALL-SOLID-STATE BATTERY MANUFACTURING METHOD USING SAME
WO2026033684A1:	NISSAN MOTOR [JP]	LIFESPAN PREDICTION DEVICE AND LIFESPAN PREDICTION METHOD
WO2026033340A1:	GD SPA [IT]	CURRENT COLLECTOR STRIP FOR THE MANUFACTURE OF AN INTERNAL ASSEMBLY OF AN ELECTROCHEMICAL CELL
WO2026034995A1:	LG ENERGY SOLUTION LTD [KR]	NONAQUEOUS ELECTROLYTE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026032862A1:	UMICORE NV [BE]	LFMP AND NMC CATHODE ACTIVE MATERIALS MIXTURES FOR LI-ION SECONDARY BATTERIES AND PREPARATION METHOD THEREFOR
WO2026032920A1:	AMPERE SAS [FR]	HEAT DISSIPATION DEVICE AND ELECTRICAL CONNECTION BOX, ELECTRICAL ENERGY STORAGE DEVICE AND VEHICLE COMPRISING SUCH A DISSIPATION DEVICE
WO2026033315A1:	GD SPA [IT]	PRODUCTION APPARATUS OF AN INTERNAL ASSEMBLY FOR AN ELECTROCHEMICAL CELL
WO2026035020A1:	SAMSUNG SDI CO LTD [KR]	SEPARATOR FOR LITHIUM SECONDARY BATTERY, AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026034982A1:	ECOPRO BM CO LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026034774A1:	LAKE TECH LTD [KR]	METHOD FOR PREPARING LITHIUM SULFIDE
WO2026034896A1:	LG ENERGY SOLUTION LTD [KR]	SEPARATOR FOR ELECTROCHEMICAL DEVICE AND ELECTROCHEMICAL DEVICE COMPRISING SAME
WO2026034772A1:	LAKE TECH LTD [KR]	METHOD FOR PRODUCING LITHIUM SULFIDE
WO2026034773A1:	LAKE TECH LTD [KR]	METHOD FOR PREPARING LITHIUM SULFIDE
WO2026030980A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	HEAT EXCHANGE ASSEMBLY, HEAT EXCHANGE DEVICE, ENERGY STORAGE APPARATUS, AND CHARGING SYSTEM
WO2026034775A1:	LAKE TECH LTD [KR]	METHOD FOR PRODUCING LITHIUM SULFIDE
WO2026034776A1:	LAKE TECH LTD [KR]	APPARATUS FOR MANUFACTURING LITHIUM SULFIDE
WO2026031789A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE
WO2026031507A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY APPARATUS AND ELECTRICAL APPARATUS
WO2026031533A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY AND ELECTRIC DEVICE
WO2026031561A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SODIUM SECONDARY BATTERY AND ELECTRIC DEVICE
WO2026031790A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026031849A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY, AND ELECTRIC DEVICE
WO2026031731A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SODIUM SECONDARY BATTERY, POSITIVE ELECTRODE ACTIVE MATERIAL AND PREPARATION METHOD THEREFOR, AND ELECTRIC DEVICE

WO2026031708A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	ENERGY STORAGE APPARATUS AND CHARGING SYSTEM
WO2026032268A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SODIUM-ION BATTERY AND ELECTRIC DEVICE
WO2026031511A1:	BYD CO LTD [CN]	PRESSURE REGULATION SYSTEM FOR SOLID-STATE BATTERY, ENERGY STORAGE DEVICE, AND VEHICLE
WO2026028251A1:	NISSAN MOTOR [JP]	ELECTRIC VEHICLE CONTROL METHOD AND ELECTRIC VEHICLE CONTROL SYSTEM
WO2026025386A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY DEVICE AND ELECTRIC DEVICE
WO2026029598A1:	UNIV ULSAN FOUND IND COOP [KR]	SOLID ELECTROLYTE, METHOD FOR MANUFACTURING SAME, AND ALL-SOLID-STATE SECONDARY BATTERY COMPRISING SAME
WO2026025387A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY APPARATUS AND ELECTRIC APPARATUS
WO2026027934A1:	ATHER ENERGY LTD [IN]	SYSTEM AND METHOD FOR IMPLEMENTATION OF AN ANALOG FRONT END (AFE) FRAMEWORK
WO2026025658A1:	JIANGSU XINLIYUAN TECH CO LTD [CN]	RECYCLING METHOD FOR POSITIVE ELECTRODE OF WASTE BATTERY
WO2026029032A1:	PANASONIC IP MAN CO LTD [JP]	LITHIUM SECONDARY BATTERY
WO2026030250A2:	LITHOS ENERGY INC [US]	MODULAR BATTERY FRAME ASSEMBLY
WO2026029033A1:	PANASONIC ENERGY CO LTD [JP]	SECONDARY BATTERY
WO2026025384A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY DEVICE AND ELECTRICAL DEVICE
WO2026029523A1:	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY AND MANUFACTURING METHOD THEREOF
WO2026025381A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY DEVICE AND ELECTRIC APPARATUS
WO2026029522A1:	LG ENERGY SOLUTION LTD [KR]	CYLINDRICAL LITHIUM SECONDARY BATTERY
WO2026028716A1:	SOKEN INC [JP]; DENSO CORP [JP]	BATTERY UNIT
WO2026029524A1:	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY AND MANUFACTURING METHOD THEREFOR
WO2026029338A1:	BASS CO LTD [KR]	SOLID ELECTROLYTE FOR ALL-SOLID-STATE BATTERY AND ALL-SOLID-STATE BATTERY COMPRISING SAME
WO2026029533A1:	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE FOR ALL-SOLID-STATE BATTERY, MANUFACTURING METHOD THEREOF, AND ALL-SOLID- STATE BATTERY COMPRISING SAME
WO2026025358A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE, AND ELECTRIC APPARATUS
WO2026029454A1:	POSCO FUTURE M CO LTD [KR]	NEGATIVE ELECTRODE MATERIAL FOR LITHIUM SECONDARY BATTERY, AND LITHIUM SECONDARY BATTERY NEGATIVE ELECTRODE COMPRISING SAME
WO2026030312A1:	UNIV ILLINOIS [US]	BATTERY CELL CONFIGURED FOR BUOYANCY-INDUCED ELECTROLYTE CIRCULATION, AND METHOD OF PREVENTING THERMAL RUNAWAY OF A BATTERY CELL
WO2026029410A1:	POSCO HOLDINGS INC [KR]	METHOD OF RECOVERING VALUABLE METALS
WO2026025496A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL AND ELECTRICAL APPARATUS
WO2026029539A1:	LG ENERGY SOLUTION LTD [KR]	PRISMATIC SECONDARY BATTERY INCLUDING PLURALITY OF ELECTRODE ASSEMBLIES
WO2026029404A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY DIAGNOSIS APPARATUS AND METHOD
WO2026029480A1:	LG ENERGY SOLUTION LTD [KR]	SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME
WO2026029515A1:	LG ENERGY SOLUTION LTD [KR]	BMS MANUFACTURING SYSTEM, BMS MANUFACTURING METHOD, AND BATTERY MANUFACTURING SYSTEM

WO2026029288A1:	POSCO HOLDINGS INC [KR]	CATHODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY, MANUFACTURING METHOD OF SAME AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026028576A1:	JFE STEEL CORP [JP]	METHOD FOR RECOVERING VALUABLE ELEMENT
WO2026029453A1:	POSCO FUTURE M CO LTD [KR]	NEGATIVE ELECTRODE MATERIAL FOR LITHIUM SECONDARY BATTERY AND NEGATIVE ELECTRODE FOR LITHIUM SECONDARY BATTERY INCLUDING SAME
WO2026025216A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SODIUM SECONDARY BATTERY AND ELECTRIC DEVICE
WO2026027084A1:	VALEO SYSTEMES THERMIQUES [FR]	SUPPORT PLATE FOR ELECTROCHEMICAL STORAGE UNITS IN A BATTERY CASING
WO2026027190A1:	FRAUNHOFER GES FORSCHUNG [DE]	METHOD AND DEVICE FOR CHECKING THE QUALITY OF AN ELECTROCHEMICAL CELL
WO2026029548A1:	LG ENERGY SOLUTION LTD [KR]	CATHODE MATERIAL POWDER, AND CATHODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026029873A1:	ASCEND ELEMENTS INC [US]	METHODS FOR BATTERY-GRADE AQUEOUS SOLUTIONS OF NICKEL SALTS
WO2026027743A1:	SOLITHOR [BE];	SOL-GEL PRODUCED SOLID ELECTROLYTE AND ELECTRODE FOR A SOLID-STATE BATTERY, AND A METHOD FOR PRODUCING THE SAME
WO2026029757A1:	SOUTH 8 TECH INC [US]	HIGH AMBIENT PRESSURE TOLERANT BATTERY CELL
WO2026029943A1:	ASCEND ELEMENTS INC [US]	PURIFIED NICKEL SOLUTIONS USING SUCCESSIVE SOLVENT EXTRACTIONS
WO2026027502A1:	ACCUMULATEURS FIXES [FR]	LITHIUM-ION ELECTROCHEMICAL ELEMENT WITH HIGH POWER AND CHARGEABILITY
WO2026025988A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY, AND ELECTRIC DEVICE
WO2026026031A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY PACK, ELECTRICAL DEVICE, AND ENERGY STORAGE APPARATUS
WO2026026194A1:	SHENZHEN CAPCHEM TECHNOLOGY CO LTD [CN]	ELECTROLYTE ADDITIVE FOR SECONDARY BATTERY AND USE THEREOF
WO2026026055A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SOLID-STATE CELL AND MANUFACTURING METHOD THEREFOR, SOLID-STATE BATTERY, AND ELECTRIC DEVICE
WO2026025969A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY APPARATUS AND ELECTRIC DEVICE
WO2026026099A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY APPARATUS AND ELECTRICAL APPARATUS
WO2026026340A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	RECHARGEABLE BATTERY AND ELECTRIC APPARATUS
WO2026025864A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY AND ELECTRIC DEVICE
WO2026026039A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY AND ELECTRIC DEVICE
WO2026026803A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SEPARATOR AND PREPARATION METHOD THEREFOR, BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE
WO2026026317A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY, POSITIVE ELECTRODE MATERIAL AND PREPARATION METHOD THEREFOR, POSITIVE ELECTRODE SHEET, AND ELECTRIC DEVICE
WO2026025923A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY, ELECTRICAL DEVICE, AND LIQUID-RETAINING MATERIAL
WO2026025973A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY AND ELECTRICAL DEVICE
WO2026025971A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY AND ELECTRIC DEVICE
WO2026024026A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, AND BATTERY PACK AND VEHICLE INCLUDING SAME

WO2026024683A1:	ENNOVI IND INC [US]	BATTERY MODULE WITH A HYBRID MONITORING CIRCUIT STRUCTURE
WO2026023962A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY, BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026024017A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026020451A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN];	BATTERY AND ELECTRIC APPARATUS
WO2026023492A1:	MURATA MANUFACTURING CO [JP]	SOLID STATE BATTERY
WO2026020313A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE
WO2026020315A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE, AND ELECTRICAL DEVICE
WO2026023975A1:	POSCO FUTURE M CO LTD [KR]	NEGATIVE ELECTRODE MATERIAL FOR LITHIUM SECONDARY BATTERY AND METHOD FOR MANUFACTURING SAME
WO2026023891A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY ASSEMBLY
WO2026023888A1:	LG ENERGY SOLUTION LTD [KR]	POUCH-TYPE BATTERY CELL TRAY HAVING TEMPERATURE SENSING FUNCTION
WO2026020358A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY DEVICE AND ELECTRICAL DEVICE HAVING SAME
WO2026023997A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK
WO2026023955A1:	LG ENERGY SOLUTION LTD [KR]	ANODE FOR LITHIUM SECONDARY BATTERY AND MANUFACTURING METHOD THEREFOR
WO2026024708A1:	FLUX XII INC [US]	C-SUBSTITUTED PYRIDINIUM REDOX MATERIALS AND METHODS
WO2026024157A1:	LG CHEMICAL LTD [KR];	COMPOSITION FOR ION-CONDUCTIVE FILM AND BATTERY COMPRISING ION-CONDUCTIVE FILM MANUFACTURED THEREFROM
WO2026022039A1:	TECHNISCHE UNIV DORTMUND KOERPERSCHAFT DES OEFFENTLICHEN RECHTS [DE]	INTEGRATED STATE MONITORING FUNCTION OF A BATTERY
WO2026023926A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY MANAGEMENT SYSTEM AND BATTERY MANAGEMENT METHOD
WO2026023761A1:	HANWHA TOTALENERGIES PETROCHEMICAL CO LTD [KR]	MICROPOROUS POLYOLEFIN FILM, METHOD FOR MANUFACTURING SAME, AND SECONDARY BATTERY COMPRISING SAME
WO2026024030A1:	LG CHEMICAL LTD [KR]	CATHODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY AND MANUFACTURING METHOD THEREFOR
WO2026023118A1:	MITSUBISHI MATERIALS CORP [JP]	LITHIUM SULFIDE AND METHOD FOR PRODUCING SULFIDE-BASED SOLID ELECTROLYTE
WO2026024037A1:	LG ENERGY SOLUTION LTD [KR]	GRAPHITE-BASED NEGATIVE ELECTRODE ACTIVE MATERIAL, METHOD FOR MANUFACTURING SAME, AND NEGATIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026024889A1:	ALPHA ENG COMPOSITES LLC [US]	THERMAL RUNAWAY BARRIER TEXTILE COMPOSITE
WO2026021061A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SODIUM METAL BATTERY AND PREPARATION METHOD THEREFOR, AND ELECTRIC DEVICE
WO2026020853A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY AND ELECTRIC APPARATUS
WO2026021490A1:	GUANGZHOU TINCI MATERIALS TECH CO LTD [CN]	ELECTROLYTE ADDITIVE, ELECTROLYTE AND BATTERY
WO2026018421A1:	NISSAN MOTOR [JP]	SECONDARY BATTERY AND METHOD FOR PRODUCING NEGATIVE ELECTRODE COLLECTOR FOR SECONDARY BATTERIES

WO2026019204A1:	LG ENERGY SOLUTION LTD [KR]	CURRENT COLLECTING PLATE FOR CYLINDRICAL BATTERY
WO2026019140A1:	LG ENERGY SOLUTION LTD [KR]	VEHICLE COMPRISING BATTERY PACK
WO2026019242A1:	LG ENERGY SOLUTION LTD [KR]	UNIT CELL ASSEMBLY, BATTERY MODULE, BATTERY PACK, AND VEHICLE COMPRISING SAME
WO2026019104A1:	LG ENERGY SOLUTION LTD [KR]	BUSBAR ASSEMBLY AND BATTERY PACK INCLUDING SAME
WO2026019273A1:	LG ENERGY SOLUTION LTD [KR]	ALL-SOLID-STATE BATTERY AND METHOD FOR MANUFACTURING SAME
WO2026018394A1:	NISSAN MOTOR [JP]	LITHIUM SECONDARY BATTERY
WO2026018116A1:	3M INNOVATIVE PROPERTIES COMPANY [US]	THERMAL BARRIER
WO2026019304A1:	LG ENERGY SOLUTION LTD [KR]	ELECTRODE STACK, ALL-SOLID-STATE BATTERY AND MANUFACTURING METHOD THEREFOR
WO2026018231A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK FOR CONTROLLING CHARGING OR DISCHARGING, AND CONTROLLING METHOD THEREOF
WO2026019095A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY MODULE, AND BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026016154A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY, AND ELECTRIC DEVICE
WO2026017285A1:	FREUDENBERG CARL KG [DE]	STORAGE-BATTERY UNIT
WO2026016155A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY AND ELECTRICAL DEVICE
WO2026018591A1:	MURATA MANUFACTURING CO [JP]	SECONDARY BATTERY
WO2026017333A1:	KAUTEX TEXTRON GMBH & CO KG [DE]	BATTERY HOUSING COMPONENT FOR A TRACTION BATTERY HOUSING AND METHOD FOR THE PRODUCTION THEREOF, TRACTION BATTERY HOUSING, TRACTION BATTERY FOR A MOTOR VEHICLE, AND MOTOR VEHICLE COMPRISING A TRACTION BATTERY
WO2026017303A1:	VALEO SYSTEMES THERMIQUES [FR]	TEMPERATURE CONTROL DEVICE FOR COMPONENTS
WO2026018041A1:	BORSODCHEM ZRT [HU];	COMPOSITE CATHODE ACTIVE MATERIAL, PREPARATION METHOD THEREFOR AND APPLICATION THEREOF
WO2026019207A1:	POSCO FUTURE M CO LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026019164A1:	KOLON INC [KR]	SOLID POLYMER ELECTROLYTE COMPOSITE COMPOSITION, SOLID POLYMER ELECTROLYTE FORMED THEREFROM, AND SECONDARY BATTERY COMPRISING SAME
WO2026017059A1:	EVONIK OPERATIONS GMBH [DE];	COMPOSITE GEL ELECTROLYTE FOR QUASI-SOLID-STATE LITHIUM SULFUR BATTERY
WO2026017302A1:	VALEO SYSTEMES THERMIQUES [FR]	THERMAL REGULATION DEVICE FOR COMPONENTS
WO2026018736A1:	GS YUASA INT LTD [JP]	ABNORMALITY CAUSE DETERMINATION METHOD, ABNORMALITY CAUSE DETERMINATION PROGRAM, AND INFORMATION PROCESSING DEVICE
WO2026016693A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	POSITIVE ELECTRODE SHEET, SECONDARY BATTERY, AND ELECTRIC DEVICE
WO2026016474A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SODIUM SECONDARY BATTERY AND ELECTRIC DEVICE
WO2026016664A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BINDER, SECONDARY BATTERY AND ELECTRIC DEVICE
WO2026016580A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SOLID-STATE BATTERY AND PREPARATION METHOD THEREFOR, AND ELECTRICAL DEVICE
WO2026016310A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN];	BATTERY, POSITIVE ELECTRODE SHEET AND SLURRY, DISPERSANT, AND PREPARATION METHOD

WO2026016447A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SEPARATOR, SECONDARY BATTERY CELL, BATTERY DEVICE AND ELECTRICAL DEVICE
WO2026017036A1:	BYD CO LTD [CN]	LITHIUM-ION BATTERY AND PREPARATION METHOD THEREFOR
WO2026016683A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	CROSS-LINKED STYRENIC ORGANIC PARTICLE AND PREPARATION METHOD THEREFOR, CROSS-LINKED STYRENIC ORGANIC PARTICLE EMULSION, SEPARATOR, SECONDARY BATTERY CELL, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026016680A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	ORGANIC POLYMER PARTICLE AND PREPARATION METHOD THEREFOR, SEPARATOR, SECONDARY BATTERY CELL, BATTERY DEVICE, AND ELECTRIC DEVICE
WO2026016501A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	METAL BATTERY AND ELECTRIC DEVICE
WO2026016535A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	METAL BATTERY AND ELECTRIC DEVICE
WO2026016726A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY AND ELECTRIC DEVICE
WO2026012608A1:	SANDVIK MINING & CONSTRUCTION OY [FI]	BATTERY SWAPPING SYSTEM FOR ELECTRIC VEHICLES
WO2026013002A1:	SCHAEFFLER TECHNOLOGIES AG [DE]	BATTERY UNIT FOR AN ELECTRICALLY DRIVEN VEHICLE, ELECTRIC VEHICLE AND CHARGING STATION COMPRISING A BATTERY UNIT AND METHOD FOR OPERATING A BATTERY UNIT
WO2026014576A1:	AXIONICS CO LTD [KR]	BATTERY PACK AND ELECTRIC VEHICLE HAVING SAME
WO2026015406A1:	JOBY AERO INC [US]; GOSHTASBI ALIREZA [US]	BATTERY THERMAL CHARGING CONTROL
WO2026013168A1:	UMICORE NV [BE]	NEW COMPOSITION FOR A NOVEL DIFFUSION-DEPENDENT ELECTRODE
WO2026014846A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY MODULE AND BATTERY PACK
WO2026013421A1:	BORSODCHEM ZRT [HU];	CATHODE ACTIVE MATERIAL, METHOD FOR PREPARING THE SAME, SECONDARY BATTERY AND ELECTRONIC DEVICE
WO2026014919A1:	SUKGYUNG AT CO LTD [KR]	METHOD FOR MANUFACTURING HYBRID SOLID ELECTROLYTE POROUS SILICA NANO-SUPPORT PARTICLES FOR BATTERY
WO2026014986A1:	LG ENERGY SOLUTION LTD [KR];	ELECTROLYTE COMPOSITION FOR LITHIUM METAL BATTERY FOR FAST CHARGING AND LITHIUM METAL BATTERY COMPRISING SAME
WO2026014798A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PROTECTION APPARATUS AND BATTERY PROTECTION METHOD
WO2026014089A1:	PANASONIC IP MAN CO LTD [JP]	POWER SUPPLY DEVICE
WO2026014774A1:	LG ENERGY SOLUTION LTD [KR]	INSULATION SHEET AND BATTERY PACK CONTAINING SAME
WO2026011425A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY AND ELECTRICAL DEVICE
WO2026014933A1:	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL, POSITIVE ELECTRODE ACTIVE MATERIAL MANUFACTURING METHOD, POSITIVE ELECTRODE, AND LITHIUM SECONDARY BATTERY
WO2026015860A1:	AUSTIN ELEMENTS INC [US]	METHOD AND APPARATUS FOR LITHIUM IRON PHOSPHATE AND LITHIUM MANGANESE IRON PHOSPHATE BATTERY RECYCLING
WO2026017391A1:	BAYERISCHE MOTOREN WERKE AG [DE]	METHOD FOR PRODUCING A BATTERY CELL
WO2026014890A1:	LG CHEMICAL LTD [KR]	METHOD FOR PREPARING CATHODE ACTIVE MATERIAL
WO2026013689A1:	INTERNATIONAL ADVANCED RES CENTRE FOR POWDER METALLURGY AND NEW MATERIALS ARCI [IN]	PROCESS FOR SYNTHESIZING CARBON COATED SODIUM VANADIUM PHOSPHATE AND PRODUCT THEREOF
WO2026014957A1:	LG ENERGY SOLUTION LTD [KR]	SEPARATOR FOR ELECTROCHEMICAL DEVICE, AND MANUFACTURING METHOD THEREOF

WO2026014879A1:	LG ENERGY SOLUTION LTD [KR]	APPARATUS FOR WELDING CURRENT COLLECTORS AND METHOD OF WELDING CURRENT COLLECTORS
WO2026012019A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY, AND ELECTRIC DEVICE
WO2026011913A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN];	RESTRAINT TRAY, AND FORMATION APPARATUS AND CONTROL METHOD THEREFOR
WO2026013042A1:	SEM AB [SE]	A METHOD FOR CONTROLLING A BATTERY SYSTEM, A BATTERY SYSTEM, AND A MEASURING ASSEMBLY
WO2026011805A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY, ENERGY STORAGE DEVICE, AND ELECTRIC DEVICE
WO2026012371A1:	NINGBO RONBAY NEW ENERGY TECH CO LTD [CN]	LITHIUM NICKEL MANGANATE POSITIVE ELECTRODE MATERIAL, PREPARATION METHOD, AND LITHIUM-ION BATTERY
WO2026009197A1:	VERKOR [FR]	TABLESS CYLINDRICAL ELECTRIC BATTERY CELL
WO2026010036A1:	SAMSUNG SDI CO LTD [KR]	COMPOSITE POSITIVE ACTIVE MATERIAL, PREPARATION METHOD THEREOF, POSITIVE ELECTRODE COMPRISING SAME, AND ALL-SOLID-STATE RECHARGEABLE BATTERIES
WO2026010439A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY, AND BATTERY PACK AND VEHICLE COMPRISING SAME
WO2026010018A1:	SAMSUNG SDI CO LTD [KR]	APPARATUS FOR MANUFACTURING ALL-SOLID-STATE BATTERIES AND METHOD FOR MANUFACTURING ALL-SOLID-STATE BATTERIES USING SAME
WO2026009360A1:	SUBARU CORP [JP]	POWER SOURCE MANAGEMENT SYSTEM, METHOD FOR CHARGING SECONDARY BATTERY, AND VEHICLE
WO2026009062A1:	COMAU SPA [IT]	PLANT FOR THE PRODUCTION OF ELECTRIC BATTERY CELLS AND METHOD THEREOF
WO2026010340A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY, BATTERY PACK, AND VEHICLE INCLUDING SAME
WO2026009917A1:	GS YUASA INT LTD [JP]	POWER STORAGE ELEMENT
WO2026007213A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	FIXTURE, WARM ISOSTATIC PRESSING DEVICE, CENTRIFUGAL DEVICE, AND BATTERY PRODUCTION LINE
WO2026007020A1:	UNIV SCIENCE & TECHNOLOGY CHINA [CN]	GRAPHITE MATERIAL APPLIED TO FIELD OF LITHIUM BATTERIES, PREPARATION METHOD THEREFOR, AND USE THEREOF
WO2026010200A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL ACTIVATION SYSTEM AND METHOD
WO2026009755A1:	GS YUASA INT LTD [JP]	POWER STORAGE FACILITY AND METHOD FOR CONTROLLING POWER STORAGE FACILITY
WO2026010221A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, BATTERY CELL ASSEMBLY, AND BATTERY PACK
WO2026009121A1:	SEMICONDUCTOR ENERGY LAB [JP]	LITHIUM-ION BATTERY
WO2026010240A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY DEVICE
WO2026010250A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND DEVICE INCLUDING SAME
WO2026010021A1:	LG INNOTEK CO LTD [KR]	BATTERY MANAGEMENT DEVICE
WO2026009120A1:	SEMICONDUCTOR ENERGY LAB [JP]	METHOD FOR PRODUCING POSITIVE ELECTRODE ACTIVE MATERIAL, METHOD FOR PRODUCING SECONDARY BATTERY, METHOD FOR PRODUCING POROUS CARBON, POSITIVE ELECTRODE ACTIVE MATERIAL, AND SECONDARY BATTERY
WO2026010475A1:	SEOUL NAT UNIV R&DB FOUNDATION [KR]	POSITIVE ELECTRODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY, AND METHOD FOR MANUFACTURING SAME
WO2026009696A1:	MURATA MANUFACTURING CO [JP]	SOLID-STATE BATTERY AND METHOD FOR PRODUCING SAME
WO2026010362A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY, BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026007129A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY AND ELECTRIC DEVICE
WO2026009697A1:	MURATA MANUFACTURING CO [JP]	SOLID-STATE BATTERY, SOLID-STATE BATTERY PACKAGE PROVIDED WITH SOLID-STATE BATTERY, AND METHOD FOR MANUFACTURING SOLID-STATE BATTERY

WO2026010253A1:	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE SLURRY COMPOSITION, POSITIVE ELECTRODE, AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026010294A1:	POSCO FUTURE M CO LTD [KR]	CATHODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY, METHOD FOR PREPARING SAME, AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026010263A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL AGING DEVICE AND BATTERY CELL AGING METHOD USING SAME
WO2026007024A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	CYLINDRICAL BATTERY CELL, BATTERY, AND ELECTRICAL DEVICE
WO2026010777A1:	DOW GLOBAL TECHNOLOGIES LLC [US];	CROSSLINKED ORGANOPOLYSILOXANE ARTICLE WITH CALCINED SILICA
WO2026010102A1:	CESSMAT CO LTD [KR]	SECONDARY BATTERY SELF-FOAMING FOAM COMPOSITE PAD AND MANUFACTURING METHOD THEREFOR
WO2026010034A1:	POSCO FUTURE M CO LTD [KR]	CATHODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY, METHOD OF PREPARING SAME, AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026008479A1:	UMICORE NV [BE]	ALIOVALENTLY SUBSTITUTED ARGYRODITE-TYPE SOLID ELECTROLYTES
WO2026010308A1:	LG ENERGY SOLUTION LTD [KR]	VARIABLE RESISTOR STRUCTURE, ELECTRODE ASSEMBLY INCLUDING SAME, BATTERY CELL, BATTERY CELL ASSEMBLY, AND BATTERY PACK
WO2026010343A1:	LG ENERGY SOLUTION LTD [KR]	SEPARATOR FOR ELECTROCHEMICAL DEVICE, ELECTROCHEMICAL DEVICE COMPRISING SAME, AND MANUFACTURING METHOD THEREOF
WO2026010247A1:	LG ENERGY SOLUTION LTD [KR]	AEROGEL COMPOSITE MATERIAL, HEAT-RESISTANT PAD COMPRISING SAME, AND METHOD FOR MANUFACTURING HEAT-RESISTANT PAD
WO2026009010A1:	NISSAN MOTOR [JP];	CELL MODULE INSPECTION DEVICE
WO2026010456A1:	LG ENERGY SOLUTION LTD [KR]	ANODE, AND ELECTROCHEMICAL DEVICE COMPRISING SAME
WO2026010925A1:	GARRETT TRANSPORTATION I INC [US]	CONTROLLING A THERMAL SYSTEM OF AN ELECTRIC VEHICLE
WO2026008851A1:	UNIV CLAUDE BERNARD LYON [FR];	PROCESS FOR SEPARATING LITHIUM AND MANGANESE FROM A POLYMETALLIC SAMPLE
WO2026007510A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY AND ELECTRIC DEVICE
WO2026007643A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL AND MANUFACTURING METHOD THEREFOR, BATTERY, AND ELECTRIC DEVICE
WO2026007654A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	NON-AQUEOUS ELECTROLYTE FOR IMPROVING FAST-CHARGING CAPABILITY, SECONDARY BATTERY, AND ELECTRIC DEVICE
WO2026007649A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	NON-AQUEOUS ELECTROLYTE FOR IMPROVING HIGH-TEMPERATURE CYCLING AND STORAGE, SECONDARY BATTERY, AND ELECTRICAL APPARATUS
WO2026007647A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	SECONDARY BATTERY HAVING IMPROVED CYCLE STORAGE PERFORMANCE, AND ELECTRIC DEVICE
WO2026005946A1:	CATERPILLAR INC [US]	MAINTAINING STATE OF CHARGE OF A BATTERY OF AN ELECTRIC VEHICLE
WO2026003612A1:	MASERATI SPA [IT]	METHOD OF DETERMINING THE TARGET CHARGING CURRENT OF A HIGH-VOLTAGE BATTERY OF AN ELECTRIC VEHICLE BASED ON A TARGET STATE OF CHARGE AND A TARGET CHARGING TIME SET BY A USER
WO2026004545A1:	KUBOTA KK [JP]	ELECTRIC WORK VEHICLE, AND SYSTEM AND METHOD FOR CONTROLLING ELECTRIC WORK VEHICLE
WO2026005350A1:	LG ENERGY SOLUTION LTD [KR]	LITHIUM SECONDARY BATTERY, AND BATTERY MODULE AND BATTERY PACK COMPRISING SAME
WO2026002966A1:	BELENOS CLEAN POWER HOLDING AG [CH]	ELECTRONIC RADIO FREQUENCY COMMUNICATION SYSTEM OF A BATTERY MANAGEMENT SYSTEM
WO2026005195A1:	LG ENERGY SOLUTION LTD [KR]	PRESSING DEVICE FOR POUCH-TYPE SECONDARY BATTERY, AND PRESSING METHOD USING SAME
WO2026005314A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026005233A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY DIAGNOSIS APPARATUS AND METHOD THEREOF

WO2026005770A1:	WAERTSILAE ENERGY STORAGE INC [US]	A BATTERY MODULE, BATTERY ENERGY STORAGE SYSTEM AND A RELATED METHOD
WO2026005336A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY PACK HAVING CELL EDGE COOLING STRUCTURE AND DEVICE INCLUDING SAME
WO2026005473A1:	POSCO FUTURE M CO LTD [KR]	NEGATIVE ELECTRODE ACTIVE MATERIAL AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026000106A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	ELECTRIC DEVICE, BATTERY, AND BATTERY CELL AND MANUFACTURING METHOD THEREFOR
WO2026005370A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY CELL, AND BATTERY PACK AND VEHICLE INCLUDING SAME
WO2026000103A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	CYLINDRICAL BATTERY CELL, BATTERY, AND ELECTRIC DEVICE
WO2026005549A1:	DONGJIN SEMICHEM CO LTD [KR];	NEGATIVE ELECTRODE ACTIVE MATERIAL AND ELECTROCHEMICAL DEVICE COMPRISING SAME
WO2026004321A1:	NISSHA CO LTD [JP]	NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2026005824A1:	KYMA BATTERIES LLC [US]	PRISMATIC BATTERY CELLS WITH A CENTER POST
WO2026005374A1:	LG ENERGY SOLUTION LTD [KR]	ETHER SOLVENT-BASED ELECTROLYTE COMPOSITION AND LITHIUM METAL BATTERY COMPRISING SAME
WO2026004850A1:	PANASONIC IP MAN CO LTD [JP]	POSITIVE ELECTRODE FOR SECONDARY BATTERY, METHOD FOR MANUFACTURING POSITIVE ELECTRODE FOR SECONDARY BATTERY, AND NONAQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2026004851A1:	PANASONIC IP MAN CO LTD [JP]	POSITIVE ELECTRODE FOR SECONDARY BATTERY, METHOD FOR MANUFACTURING POSITIVE ELECTRODE FOR SECONDARY BATTERY, AND NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY
WO2026005153A1:	POSCO FUTURE M CO LTD [KR]	CATHODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY, AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026000096A1:	NINGDE AMPEREX TECHNOLOGY LTD [CN]	SECONDARY BATTERY AND ELECTRONIC DEVICE
WO2026005154A1:	POSCO FUTURE M CO LTD [KR]	CATHODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY, AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026005478A1:	DOOSAN CORP [KR]	METHOD FOR PREPARING SPHERICAL HARD CARBON AND SPHERICAL HARD CARBON MANUFACTURED THEREBY
WO2026005217A1:	ENFLOW CO LTD [KR]	SULFIDE ELECTROLYTE PREPARATION METHOD
WO2026003657A1:	SEMICONDUCTOR ENERGY LAB [JP]	LITHIUM-ION SECONDARY CELL AND METHOD FOR PRODUCING POSITIVE ELECTRODE ACTIVE MATERIAL PARTICLES
WO2026005031A1:	TOAGOSEI CO LTD [JP]	COMPOSITE ELECTROLYTE, PRODUCTION METHOD THEREFOR, AND POWER STORAGE DEVICE
WO2026003004A1:	JAGUAR LAND ROVER LTD [GB]	END PLATE
WO2026000731A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN];	BATTERY CELL AND PREPARATION METHOD THEREFOR, BATTERY AND ELECTRIC DEVICE
WO2026001615A1:	BYD CO LTD [CN]	BATTERY COOLING STRUCTURE, BATTERY PACK, COOLING SYSTEM, AND VEHICLE
WO2026000983A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	LITHIUM SECONDARY BATTERY AND ELECTRICAL APPARATUS
WO2026005487A1:	LG ENERGY SOLUTION LTD [KR]	POSITIVE ELECTRODE AND LITHIUM SECONDARY BATTERY COMPRISING SAME
WO2026001183A1:	BYD CO LTD [CN]	ELECTROLYTE, BATTERY AND ELECTRICAL DEVICE
WO2026000771A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY AND ELECTRIC DEVICE
WO2026000693A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY BAKING APPARATUS
WO2026000566A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	TAPE APPLICATION METHOD FOR TAB, BATTERY, AND TAPE APPLICATION APPARATUS FOR TAB
WO2026000758A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	MODIFIED CARBOXYMETHYL CELLULOSE SALT, NEGATIVE ELECTRODE DISPERSANT, NEGATIVE ELECTRODE SHEET, BATTERY CELL, BATTERY, AND ELECTRICAL APPARATUS

WO2026059484A1:	APR TECH AB [SE]	IMMERSION MODULE
WO2026051698A1:	HUAWEI DIGITAL POWER TECH CO LTD [CN]	THERMAL MANAGEMENT SYSTEM FOR DISSIPATING HEAT FROM BATTERY PACK, AND ENERGY STORAGE DEVICE
WO2026045184A1:	BYD CO LTD [CN]	THERMAL SUPPRESSION MODULE, BATTERY PACK AND ELECTRONIC DEVICE
WO2026051580A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE AND ELECTRIC DEVICE
WO2026051235A1:	EVE ENERGY STORAGE CO LTD [CN]	BATTERY LIQUID COOLING SYSTEM
WO2026011529A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	CYLINDRICAL BATTERY CELL, BATTERY AND ELECTRIC DEVICE
WO2026036783A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY, AND ELECTRICAL APPARATUS
WO2026035226A1:	SIRO SILK ROAD TEMİZ ENERJİ DEPOLAMA TEKNOLOJİLERİ SANAYİ VE TİCARET ANONİM ŞİRKETİ [TR]	A VENTILATION VALVE WITH INTEGRATED GAS SENSOR
WO2026061493A1:	HEFEI GOTION HIGH TECH POWER ENERGY CO LTD [CN]	BATTERY PACK AND BATTERY SYSTEM
WO2026020550A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY DEVICE, AND ELECTRICAL DEVICE
WO2026056326A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY APPARATUS AND ELECTRIC APPARATUS
WO2026045386A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	HEAT EXCHANGE UNIT, BATTERY APPARATUS, ELECTRIC DEVICE, AND ENERGY STORAGE DEVICE
WO2026036724A1:	EVE ENERGY CO LTD [CN]	BATTERY SYSTEM AND VEHICLE
WO2026025904A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY, AND ELECTRICAL DEVICE
WO2026032265A1:	WUXI LEAD INTELLIGENT EQUIPMENT CO LTD [CN]	LAMINATION UNIT PROCESSING DEVICE AND LAMINATION APPARATUS
WO2026011914A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN];	RESTRAINT TRAY AND FORMATION DEVICE
WO2026025911A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY AND ELECTRIC DEVICE
WO2026056835A1:	GUANGXI NEW FORTUNE NEW ENERGY TECH CO LTD [CN];	CASING AND SECONDARY BATTERY
WO2026037388A1:	EVE ENERGY STORAGE CO LTD [CN]	BATTERY PACK AND ELECTRIC DEVICE
WO2026045109A1:	BYD CO LTD [CN]	ELECTRODE CORE, BATTERY, BATTERY PACK, AND ELECTRICAL DEVICE
WO2026036922A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	WINDING PIN STRUCTURE, WINDING DEVICE, AND BATTERY CELL
WO2026020999A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY AND ELECTRICAL APPARATUS
WO2026026326A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, ELECTRODE ASSEMBLY, WINDING NEEDLE, BATTERY, AND ELECTRICAL DEVICE
WO2026032264A1:	WUXI LEAD INTELLIGENT EQUIPMENT CO LTD [CN]	ELECTRODE SHEET MANUFACTURING DEVICE AND CUTTING AND STACKING INTEGRATED MACHINE
WO2026007488A1:	BYD CO LTD [CN]	BATTERY CELL ELECTRODE SHEET, BATTERY CELL, BATTERY, BATTERY PACK, AND ELECTRIC DEVICE
WO2026020899A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY AND ELECTRICAL DEVICE
WO2026020794A1:	BYD CO LTD [CN]	BATTERY MODULE, BATTERY PACK, AND ELECTRIC DEVICE

WO2026025541A1:	SHENZHEN INX TECH CO LTD [CN]	NEGATIVE ELECTRODE SHEET AND SOLID-STATE BATTERY
WO2026025633A1:	EVE ENERGY STORAGE CO LTD [CN]	BATTERY PACK AND ELECTRIC VEHICLE
WO2026001371A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY AND ELECTRIC DEVICE
WO2026020816A1:	EVE ENERGY CO LTD [CN]	LIQUID COOLING SYSTEM, BATTERY PACK AND ELECTRIC DEVICE
WO2026000623A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY, ELECTRICAL APPARATUS, AND ENERGY STORAGE APPARATUS
WO2026000584A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY AND ELECTRIC DEVICE
WO2026001181A1:	BYD CO LTD [CN]	ELECTRODE SHEET, ELECTRODE CORE, BATTERY, BATTERY APPARATUS AND ELECTRICAL DEVICE
WO2026001937A1:	BYD CO LTD [CN]	BATTERY APPARATUS AND ELECTRIC DEVICE
WO2026000463A1:	CHONGQING QIULONG TECH CO LTD [CN]	MAGNETIC-ATTRACTION CHARGING STRUCTURE FOR BATTERY OF ELECTRIC MOTORCYCLE
WO2026031363A1:	GUANGXI LIUGONG METATHINGS TECH CO LTD [CN];	LIQUID COOLING PLATE, BATTERY MODULE, BATTERY SYSTEM, AND ELECTRIC VEHICLE
WO2026025617A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	ISOSTATIC PRESSING JIG AND ISOSTATIC PRESSING DEVICE
WO2026007328A1:	DONGFENG MOTOR GROUP CO LTD [CN]	HOUSING, BATTERY PACK AND ELECTRIC VEHICLE
WO2026031283A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY ENCAPSULATION APPARATUS
WO2026031315A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	ADHESIVE TAPE PREPARATION DEVICE, ADHESIVE TAPE APPLICATION APPARATUS AND BATTERY PRODUCTION LINE
WO2026011555A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY AND ELECTRIC DEVICE
WO2026007208A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY AND ELECTRIC APPARATUS
WO2026007224A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY DRYING DEVICE AND BATTERY PRODUCTION SYSTEM
WO2026040542A1:	CALB GROUP CO LTD [CN]	BATTERY PACK AND ELECTRIC DEVICE
WO2026007212A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	COMMISSIONING MECHANISM AND BATTERY PRODUCTION SYSTEM
WO2026002314A1:	UNIV V LIBERCI TECCH [CZ]	ACCUMULATOR, IN PARTICULAR AN ACCUMULATOR FOR AN ELECTRIC VEHICLE
WO2026012528A1:	UNIV V LIBERCI TECCH [CZ]	COMPOSITE MATERIAL FOR RESISTANCE HEATING AND RESISTANCE HEATING SYSTEM WITH AT LEAST ONE HEATING ELEMENT BASED ON THIS COMPOSITE MATERIAL

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SUPERCONDENSADORES

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026048500A1:	GS YUASA INT LTD [JP]	NON-AQUEOUS ELECTROLYTE POWER STORAGE ELEMENT AND MANUFACTURING METHOD FOR NON-AQUEOUS ELECTROLYTE POWER STORAGE ELEMENT
WO2026014405A1:	KURITA WATER IND LTD [JP]	CONTAINER FOR POWER STORAGE DEVICE
WO2026013689A1:	INTERNATIONAL ADVANCED RES CENTRE FOR POWDER METALLURGY AND NEW MATERIALS ARCI [IN]	PROCESS FOR SYNTHESIZING CARBON COATED SODIUM VANADIUM PHOSPHATE AND PRODUCT THEREOF
WO2026009120A1:	SEMICONDUCTOR ENERGY LAB [JP]	METHOD FOR PRODUCING POSITIVE ELECTRODE ACTIVE MATERIAL, METHOD FOR PRODUCING SECONDARY BATTERY, METHOD FOR PRODUCING POROUS CARBON, POSITIVE ELECTRODE ACTIVE MATERIAL, AND SECONDARY BATTERY
WO2026014406A1:	KURITA WATER IND LTD [JP]	POWER STORAGE DEVICE STRUCTURE
WO2026042424A1:	DAIKIN IND LTD [JP]	COMPOSITION FOR ELECTROLYTIC SOLUTION, ELECTROCHEMICAL DEVICE, SECONDARY BATTERY, AND LITHIUM ION SECONDARY BATTERY
WO2026005031A1:	TOAGOSEI CO LTD [JP]	COMPOSITE ELECTROLYTE, PRODUCTION METHOD THEREFOR, AND POWER STORAGE DEVICE
WO2026031533A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY CELL, BATTERY AND ELECTRIC DEVICE
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
WO2026034776A1:	LAKE TECH LTD [KR]	APPARATUS FOR MANUFACTURING LITHIUM SULFIDE
WO2026016310A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN];	BATTERY, POSITIVE ELECTRODE SHEET AND SLURRY, DISPERSANT, AND PREPARATION METHOD
WO2026000096A1:	NINGDE AMPEREX TECHNOLOGY LTD [CN]	SECONDARY BATTERY AND ELECTRONIC DEVICE

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SISTEMAS DE RECUPERACIÓN DE ENERGÍA; FRENOS REGENERATIVOS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026038867A1:	LG ENERGY SOLUTION LTD [KR]	HYBRID VEHICLE
WO2026014207A1:	ADVICS CO LTD [JP];	VEHICLE CONTROL DEVICE AND VEHICLE CONTROL METHOD
WO2026048928A1:	ADVICS CO LTD [JP]	BRAKING CONTROL DEVICE
WO2026058414A1:	SUBARU CORP [JP]	CONTROL DEVICE, VEHICLE EQUIPPED WITH CONTROL DEVICE, AND CONTROL METHOD
WO2026009335A1:	SUBARU CORP [JP]	VEHICLE
WO2026004543A1:	KUBOTA KK [JP]	DRIVE SYSTEM, WORK VEHICLE, CONTROL DEVICE, CONTROL METHOD, AND COMPUTER PROGRAM
WO2026042452A1:	ASTEMO LTD [JP]	VEHICLE CONTROL DEVICE AND VEHICLE CONTROL METHOD
WO2026014208A1:	ADVICS CO LTD [JP];	VEHICLE CONTROL DEVICE AND VEHICLE CONTROL METHOD
WO2026014499A1:	ADVICS CO LTD [JP]	VEHICLE CONTROL DEVICE
WO2026024490A1:	CATERPILLAR INC [US]	CONTROL SYSTEM FOR A HYBRID VEHICLE

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MÁQUINAS ELÉCTRICAS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026013002A1:	SCHAEFFLER TECHNOLOGIES AG [DE]	BATTERY UNIT FOR AN ELECTRICALLY DRIVEN VEHICLE, ELECTRIC VEHICLE AND CHARGING STATION COMPRISING A BATTERY UNIT AND METHOD FOR OPERATING A BATTERY UNIT
WO2026030259A1:	DIMAAG AI INC [US]	LIQUID-COOLED RADIAL FLUX ELECTRIC MOTORS AND ELECTRIC VEHICLES COMPRISING THEREOF
WO2026045289A1:	HUAWEI TECH CO LTD [CN]	MOTOR ROTOR, MOTOR, POWERTRAIN, AND ELECTRIC VEHICLE
WO2026004546A1:	KUBOTA KK [JP]	ELECTRIC WORK VEHICLE, AND SYSTEM AND METHOD FOR CONTROLLING ELECTRIC WORK VEHICLE
WO2026058439A1:	SUBARU CORP [JP]	VEHICLE CONTROL DEVICE
WO2026022070A1:	SCHAEFFLER TECHNOLOGIES AG [DE]	METHOD FOR DETERMINING A ZERO-FORCE REFERENCE POSITION OF A WET-RUNNING BRUSH ADJUSTER, COMPUTER PROGRAM, COMPUTER PROGRAM PRODUCT, SYSTEM, AND ELECTRIC VEHICLE
WO2026028768A1:	AUTONETWORKS TECHNOLOGIES LTD [JP];	POLYPHASE AC MOTOR AND WINDING SWITCHING SYSTEM
WO2026028826A1:	AUTONETWORKS TECHNOLOGIES LTD [JP]	POLYPHASE AC MOTOR AND WINDING SWITCHING SYSTEM
WO2026020236A1:	ECOLE TECHNOLOGIE SUPERIEURE [CA]	INTEGRATED MOTOR AND TRANSMISSION SYSTEM
WO2026041374A1:	ZAHNRADFABRIK FRIEDRICHSHAFEN [DE]	ELECTRIC MOTOR ARRANGED IN A BASE FRAME
WO2026021207A1:	CONTEMPORARY AMPEREX INTELLIGENCE TECH SHANGHAI LIMITED [CN]	ELECTRIC MOTOR, ELECTRIC DRIVE DEVICE, ELECTRIC DRIVE SYSTEM AND ELECTRIC APPARATUS
WO2026024204A1:	STRIGULIN ARKADII PETROVICH [RU]	MULTI-PHASE AC ELECTRIC MOTOR FOR DRIVING AN ELECTRIC VEHICLE
WO2026022043A1:	SCHAEFFLER TECHNOLOGIES AG [DE]	WET-RUNNING BRUSH ADJUSTER AND EXTERNALLY EXCITED ELECTRIC MOTOR
WO2026004542A1:	KUBOTA KK [JP]	DRIVE SYSTEM, WORK VEHICLE, CONTROL METHOD, AND COMPUTER PROGRAM
WO2026018335A1:	NISSAN MOTOR [JP]	ELECTRIC POWERTRAIN
WO2026057462A1:	AMPERE SAS [FR]	DEVICE FOR SUPPLYING ELECTRICAL POWER TO A WOUND ROTOR
WO2026053923A1:	DENSO CORP [JP]	ROTARY ELECTRIC MACHINE UNIT AND ELECTRIC VEHICLE
WO2026006900A1:	MAGNA INT INC [CA]	TRACTION TO AUXILIARY POWER TRANSFER IN MODULAR EV DRIVETRAIN
WO2026003325A1:	VALEO EAUTOMOTIVE GERMANY GMBH [DE]	ELECTRIC DRIVE APPARATUS FOR VEHICLE, AND VEHICLE
WO2026036309A1:	SCHAEFFLER TECHNOLOGIES AG [DE];	MOTOR AND VEHICLE POWER SYSTEM
WO2026000011A1:	AVL LIST GMBH [AT]	CLOSURE MEANS FOR A STATOR SLOT
WO2026001012A1:	HUAWEI DIGITAL POWER TECH CO LTD [CN]	EXTENDED-RANGE POWER ASSEMBLY AND EXTENDED-RANGE ELECTRIC VEHICLE
WO2026015111A1:	FNSS SAVUNMA SISTEMLERI A S [TR]	MOBILITY CONTROL SYSTEM FOR SERIES HYBRID TRACKED VEHICLES
WO2026057461A1:	AMPERE SAS [FR]	DEVICE FOR SUPPLYING ELECTRICAL POWER TO A WOUND ROTOR
WO2026048281A1:	NITTOKU CO LTD [JP]	STATOR MANUFACTURING METHOD, MOTOR MANUFACTURING METHOD, AND STATOR MANUFACTURING DEVICE
WO2026046205A1:	BYD CO LTD [CN]	ROTOR, PERMANENT MAGNET ELECTRIC MOTOR, POWERTRAIN AND VEHICLE
WO2026013177A1:	MAHLE INT GMBH [DE]	ROTOR AND SYNCHRONOUS MACHINE
WO2026002327A1:	SCHAEFFLER TECHNOLOGIES AG [DE]	ELECTRIC AXIAL FLUX MACHINE AND DRIVE TRAIN FOR A HYBRID-ELECTRIC OR FULLY-ELECTRIC MOTOR VEHICLE
WO2026033680A1:	NISSAN MOTOR [JP]	ROTOR AND METHOD FOR MANUFACTURING ROTOR
WO2026026448A1:	CONTEMPORARY AMPEREX INTELLIGENCE TECH SHANGHAI LIMITED [CN]	ROTOR, MOTOR, ELECTRIC DRIVE APPARATUS, ELECTRIC DRIVE SYSTEM AND ELECTRIC DEVICE

WO2026016868A1;	CONTEMPORARY AMPEREX INTELLIGENCE TECH SHANGHAI LIMITED [CN]	STATOR, MOTOR, ELECTRIC DRIVE APPARATUS, ELECTRIC DRIVE SYSTEM, AND ELECTRIC DEVICE
WO2026008038A1;	SHANGHAI LIXIANG AUTOMOBILE CO LTD [CN]	MOTOR AND VEHICLE
WO2026020070A1;	MEEKMA CHRISTIAN [US]	PLANETARY ENGINE AND CONTROL SYSTEM FOR MANAGING TORQUE OUTPUT
WO2026028745A1;	NITTOKU CO LTD [JP]	STATOR MANUFACTURING METHOD, MOTOR MANUFACTURING METHOD, AND STATOR MANUFACTURING DEVICE
WO2026009369A1;	NISSAN MOTOR [JP]	ROTATING ELECTRIC MACHINE
WO2026009492A1;	TOSHIBA KK [JP]	STATOR AND ROTARY ELECTRICAL MACHINE
WO2026053423A1;	NISSAN MOTOR [JP]	ROTARY ELECTRIC MACHINE
WO2026058206A1;	OLA ELECTRIC MOBILITY LTD [IN]	AN INTEGRATED TRACTION INVERTER CURRENT DISTRIBUTION AND THERMAL MANAGEMENT SYSTEM
WO2026012231A1;	BYD CO LTD [CN]	ELECTRIC DRIVE SYSTEM AND CONTROL METHOD THEREFOR, AND VEHICLE
WO2026044990A1;	DONGFENG MOTOR GROUP CO LTD [CN]	HYBRID POWER SYSTEM AND CONTROL METHOD THEREFOR, AND VEHICLE
WO2026026575A1;	HUAWEI DIGITAL POWER TECH CO LTD [CN]	EXTENDED-RANGE POWERTRAIN FOR REALIZING SENSORLESS START, AND SHUTDOWN METHOD AND VEHICLE
WO2026017212A1;	BAYERISCHE MOTOREN WERKE AG [DE]	STATOR FOR AN ELECTRIC MACHINE, IN PARTICULAR OF A MOTOR VEHICLE, METHOD FOR PRODUCING SUCH A STATOR, AND AN ELECTRIC MACHINE, IN PARTICULAR FOR A MOTOR VEHICLE

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CONVERTIDORES, INVERSORES

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026009102A1:	UNIV KHALIFA SCIENCE & TECHNOLOGY [AE]	Onboard fast charging system for electric vehicle battery, has direct current-DC converter to convert input power at first power level into output power at second power level, where second power level is less than first power level
WO2026014644A1:	LG INNOTEK CO LTD [KR]	Direct current (DC)/alternating current (AC) compatible electric vehicle charging device, has DC-AC converter that converts DC current of energy storage system into AC current, switching unit connects/blocks output of DC-AC converter to AC switching unit, and control unit controls switching unit
WO2026013995A1:	HITACHI LTD [JP]	Inverter control device of electric vehicle for controlling inverter mounted on electric vehicle in overhead line, has first control amount generation unit that extracts alternating current (AC) component of smoothing capacitor voltage
WO2026013002A1:	SCHAEFFLER TECHNOLOGIES AG [DE]	Battery unit for e.g. electric vehicle, has inverter to convert direct current from battery modules to alternating current for electric motor, where battery modules, inverter and terminals are arranged in common housing
WO2026043259A1:	DOOWON HEAVY IND CO LTD [KR]	Inverter of heating and cooling system for motor of electric compressor used in e.g. vehicle, has PTC switching unit which is connected in series with PTC heater, to switch whether DC power of DC capacitor is applied to PTC heater
WO2026020186A1:	AVL LIST GMBH [AT]	Method for determining direct current (DC) current value on DC side of inverter for electrical device, involves determining DC current value based on acquired alternating current (AC) value and acquired DC voltage value using calibrated AC-DC relationship
WO2026013865A1:	NISSAN MOTOR [JP]	Inverter e.g. power converter of vehicle system for controlling motor mounted on electric vehicle, has busbar that is connected to semiconductor elements and cooler that includes substrate on which semiconductor elements are mounted
WO2026029863A1:	BORGWARNER US TECH LLC [US]	Inverter system for electric vehicle, has thermistor element provided on ceramic substrate, and protective coating formed on thermistor element such that thermistor element is arranged between protective coating and ceramic substrate
WO2026029862A1:	BORGWARNER US TECH LLC [US]	System for power module for inverter for electric vehicle, has thermistor that is connected to conductive layer and first height control feature that is arranged between conductive layer and thermistor and thermistor assembly that comprises solder layer between conductive layer and thermistor
WO2026027228A1:	BOSCH GMBH ROBERT [DE]	On-board electrical system topology for powertrain of battery-electric vehicle, has electrical bypass that comprises electrical bypass line through which high-voltage input terminal at converter is electrically connected to high-voltage battery terminal or is connected
WO2026042488A1:	SOKEN INC [JP]; DENSO CORP [JP]	Power conversion device of in-vehicle system in vehicle such as electric vehicle or hybrid vehicle, has field winding whose second end is connected to connection point of second upper arm switch and second lower arm switch of target circuit
WO2026001831A1:	SHANGHAI LIXIANG AUTOMOBILE CO LTD [CN]	Half-bridge type power module for inverter and vehicle, has first upper switch tubes and second upper switch tube that are respectively set on first covering layer and second covering layer
WO2026012274A1:	SHANGHAI LIXIANG AUTOMOBILE CO LTD [CN]	Inverter for use in electric vehicle, has first circuit board integrated with low voltage signal connector, where second circuit board and first board are in communication connection and overlapped on thickness direction of inverter
WO2026002364A1:	HUAWEI DIGITAL POWER TECH CO LTD [CN];	Power converter apparatus used in power conversion application e.g. motor drive, has fourth RCD clamping device coupled in parallel with fourth switching device, where RCD clamping devices are provided with parallel connected resistor and capacitor coupled in series with diode
WO2026053688A1:	DENSO CORP [JP];	Multilevel inverter for receiving multilevel voltage output from series-connected batteries e.g. lithium-ion secondary batteries and switching output voltage to multilevel voltages, has series-connected high-side switches that receive total voltage constituted by sum of voltages of batteries

WO2026002659A1:	BOSCH GMBH ROBERT [DE]	Method for discharging intermediate circuit capacitor at direct current (DC) voltage terminal of electrical power converter used in electric drive system of electric vehicle, involves performing periodic activation of second semiconductor switching elements in half-bridges
WO2026052564A1:	SCHAEFFLER TECHNOLOGIES AG [DE]	Method for precharging terminals of high-voltage network in electric car by using converter device, involves triggering second time delay at end of which setpoint voltage is modified to be at nominal voltage
WO2026029242A1:	TABOS CO LTD [KR]	Small inverter with two-layer structure for e.g. automated guided vehicle (AGV), has alternating current (AC)-direct current (DC) board which is mounted and supported on support element of shape on which one edge is placed and supported, and other edge mounted on PFC power board
WO2026062231A1:	AMPERE SAS [FR]	Method for charging electric vehicle, involves keeping up switch of switching arm closed throughout charging process and lower switch of switching arm open throughout charging process such that portion of current from charging terminal passes through stator winding
WO2026008280A1:	BOSCH GMBH ROBERT [DE]	Method for operating flyback converter of direct current/direct current (DC/DC) converter for electric vehicle, involves opening or closing main switching branch or active-clamp switching branch first, so that voltage across flying capacitance is changed in direction of predefined setpoint voltage
WO2026013830A1:	MITSUBISHI ELECTRIC MOBILITY CORP [JP]	Boost converter for vehicle e.g. gasoline-powered vehicle, has control unit that lowers control frequency when decrease in input voltage is detected, so that duty cycle is set to maintain output voltage and secure discharge period for releasing energy stored in inductor to capacitor
WO2026014922A1:	NAM SANG WOOK [KR];	Integrated power generating device for use in integrated power generating system of range-extended electric vehicle, has generator provided with first-Nth power conversion modules that independently charge/discharge first-Nth battery module
WO2026058636A1:	DENSO CORP [JP];	System installed in vehicle e.g. electric vehicle, has secondary-side circuit of one of modules having function of permitting flow of current from other low-potential-side terminal to other high-potential-side terminal
WO2026023374A1:	SOKEN INC [JP];	Power converter used in power conversion system, has pair of switch units that includes predetermined blocking direction in which current flow is blocked when switch unit is turned off, and connected so that blocking directions are opposite to each other
WO2026046885A1:	VALEO EAUTOMOTIVE GERMANY GMBH [DE]	Method for controlling charger for charging electrical energy storage unit of e.g. electric vehicle, involves controlling switching arms of voltage converter with switching frequency that varies depending on value of alternating current (AC) voltage associated with first input of switching arms
WO2026023180A1:	SOKEN INC [JP];	Control device for power converter applied to power conversion system mounted on vehicle, has control unit that performs switching control based on input side drive signal generated by input side signal generation unit and output side drive signal generated by output side signal generation unit
WO2026033676A1:	NISSAN MOTOR [JP]	Driving device mounted on electric vehicle, has relay flow path that circulates refrigerant from inverter flow path to motor flow path, and outlet flow path that opens to outside of housing and discharges refrigerant from motor flow path
WO2026064136A1:	CATERPILLAR INC [US]	Two-level direct current (DC)-DC converter for use in applications e.g. renewable energy systems, has control circuit that controls operation of first electronic switch, second electronic switch, third electronic switch, and fourth electronic switch to use zero state within operating cycle pattern
WO2026033913A1:	PANASONIC IP MAN CO LTD [JP]	Ground fault protection system used in vehicle such as electric vehicle for protecting battery from ground fault current generated by ground fault, has first circuit breaker that is provided with diode including thyristor, and second circuit breaker is provided with cutoff unit
WO2026022306A1:	EMBEX GMBH [DE]	Converter device for supplying low-voltage direct current (DC) secondary side in motor vehicle, has energy storage device which is electrically connected to channels of low-voltage DC secondary side with bidirectional AC/DC converter on channel output side
: WO2026008279A1:	BOSCH GMBH ROBERT [DE]	Battery charger for use as onboard battery charger for high-voltage battery of electric vehicle, has compensation unit which is designed to inject compensation current (Icomp) into protective

		conductor, and comprises control unit to provide compensation current
WO2026027160A1:	BOSCH GMBH ROBERT [DE]	Power converter arrangement for supplying electric machine e.g. permanent magnet synchronous machine (PSM) with electrical power, has controllable disconnecting circuit that disconnects electrical connection between one of first DC terminals and second DC terminal and center terminal of half-bridge
WO2026046727A1:	BOSCH GMBH ROBERT [DE]	Method for diagnosing mains voltage sensor in charging port of partially electrically powered vehicle, involves determining functionality of mains voltage sensor on basis of comparison of measured voltage detected by mains voltage sensor and measured voltage detected by converter-side voltage sensor
WO2026037899A1:	UNIV AALBORG [DK]	Electric direct current (DC)-alternating current (AC) power converter for producing or performing process of e.g. wood, has damping circuit that is tuned to dampen resonance caused by parasitic behavior of circuit board, in which resonance has frequency higher than switching frequency
WO2026006900A1:	MAGNA INT INC [CA]	Method for controlling modular multilevel converter of e.g. passenger car, involves commanding full-bridge submodules based on carrier phase angle to apply zero-sequence alternating current voltage to electric motor
WO2026027277A1:	SCHAEFFLER TECHNOLOGIES AG [DE]	Bidirectional charging device of charging system for electrically powered vehicle e.g. plug-in electric vehicle, has charging device that operates in charging mode in which energy storage device of vehicle is charged through charging port
WO2026046864A1:	ZAHNRADFABRIK FRIEDRICHSHAFEN [DE]	Method for operating electric machine for e.g. electrified vehicle, involves converting supply voltage into three-phase drive voltage having low voltage level using at least one component of charging device to operate electric machine at second operating point
WO2026033898A1:	SANDEN CORP [JP]	Power conversion device for supplying three-phase alternating current (AC) voltage to motor for driving electric compressor, has secondary-side voltage control system that is provided with feedforward control unit that outputs feedforward control variable for zero-phase voltage command value
WO2026003849A1:	TVS MOTOR CO LTD [IN]	Vehicle e.g. three-wheeled electric cargo vehicle, has rear portion comprising longitudinal units extending rearwardly from front portion in front-rear direction of vehicle, and electronic component located on inner surface of units
WO2026049193A1:	HANWHA SOLUTIONS CORP [KR]	Micro inverter for e.g. UPS, has potting material covering circuit board, where former surface of heat dissipating structure is exposed to outer side of case and latter surface of dissipating structure is in contact with potting material
WO2026014132A1:	FUJI ELECTRIC CO LTD [JP]	Semiconductor device for power conversion device e.g. inverter device used in vehicle-mounted motor, has second external terminal which is connected to region of external terminal portion of main terminal that is within opening region of first external terminal in plan view
WO2026055662A1:	UNIV NORTH CAROLINA STATE [US]	Power switching circuit for operation of parallel semiconductor with different or same switching frequencies and voltage slope filters, has voltage slope filter that comprises two switches connected in series and inductor coupled between two switches and two hybrid switches of hybrid switching leg
WO2026015234A1:	CATERPILLAR INC [US]	Method of operating battery charging circuit for charging battery, involves controlling alternating current (AC)-to-direct current (DC) converter to output DC current and DC-to-DC converter is bypassed to equalize DC link voltage with second voltage in second mode
WO2026060638A1:	HUAWEI DIGITAL POWER TECH CO LTD [CN]	Method for generating common-mode voltage applied to controller for controlling direct current/alternating current (DC/AC) converter, involves generating injection instruction of common mode voltage for pulse width modulation based on DC voltage, AC voltages, modulation index and modulation factor
WO2026009718A1:	DENSO CORP [JP]	Module for converting power supplied to rotating electrical machine, has current detection section to detect current flowing through target conductor section, and common detection section provided in target conductor section together with current detection section
WO2026057333A1:	SIEMENS AG [DE]	Active alternating current/direct current converter for use in charging device for charging electric vehicle, has rectifier output stage connected on input side to secondary-side terminal of transformer and to direct current voltage output
WO2026058350A1:	MITSUBISHI MOTORS CORP [JP];	Foreign matter intrusion prevention cover used in in-vehicle device i.e. inverter unit, has first connecting portions that connect

		one closing portion and other closing portions and include tolerance absorbing portion that absorbs tolerance between one closing portion and other closing portions
WO2026030513A1:	UNIV COLORADO REGENTS [US]	Universal charger i.e. high power density universal charger used in battery system in electric vehicle from alternating current (AC) power grid, has three legs whose two legs are connected to single phase electric grid and provides power to direct current (DC) bus, in second operating mode
WO2026022869A1:	ASTEMO LTD [JP]	Control device for controlling electric motor used in automobile, has validity diagnosis unit that evaluates respective relationships between first, second, and third direct current (DC) current estimate values to determine validity of first DC current estimate value

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RECARGA DE BATERÍAS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026045442A1;	JIANGSU DONGCHENG M & E TOOLS CO LTD [CN]	ELECTRIC GARDENING VEHICLE, ELECTRIC WHEELED VEHICLE AND ELECTRIC WORK TOOL
WO2026021980A1;	SHELL INT RESEARCH [NL]; SHELL USA INC [US]	ELECTRIC VEHICLE CHARGING METHOD AND SYSTEM
WO2026063600A1;	LG INNOTEK CO LTD [KR]	ELECTRIC VEHICLE CHARGING DEVICE CAPABLE OF SUPPLYING CURRENT TO HOME LOAD
WO2026045639A1;	SUNGIANT AUTOMOTIVE ELECTRONICS CO LTD [CN]	ELECTRIC VEHICLE AREA CONTROL SYSTEM AND ELECTRIC VEHICLE
WO2026046203A1;	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	ELECTRIC VEHICLE BATTERY SWAP SYSTEM AND CHARGING/DISCHARGING CONTROL METHOD
WO2026014644A1;	LG INNOTEK CO LTD [KR]	DC AND AC-COMPATIBLE ELECTRIC VEHICLE CHARGING DEVICE INCLUDING ESS
WO2026038656A1;	LG INNOTEK CO LTD [KR]	CHARGER FOR ELECTRIC VEHICLE
WO2026044501A1;	SHENZHEN YINWANG INTELLIGENT TECHNOLOGY CO LTD [CN]	CHARGING CONTROL APPARATUS AND METHOD, STORAGE BATTERY, AND ELECTRIC VEHICLE
WO2026009102A1;	UNIV KHALIFA SCIENCE & TECHNOLOGY [AE]	A NEW EFFICIENT PARTIAL POWER DC/DC CONVERTER TOPOLOGY FOR ON-BOARD ELECTRIC VEHICLE (EV) FAST CHARGING
WO2026013002A1;	SCHAEFFLER TECHNOLOGIES AG [DE]	BATTERY UNIT FOR AN ELECTRICALLY DRIVEN VEHICLE, ELECTRIC VEHICLE AND CHARGING STATION COMPRISING A BATTERY UNIT AND METHOD FOR OPERATING A BATTERY UNIT
WO2026007016A1;	CHONGQING ANDES MOTORCYCLE MFG CO LTD [CN]	CHARGING CONTROL METHOD AND ELECTRIC VEHICLE USING SAME
WO2026046201A1;	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY SWAPPING SYSTEM AND BATTERY CHARGING METHOD FOR BATTERY SWAPPING STATION
WO2026047687A1;	TVS MOTOR CO LTD [IN]	A SYSTEM AND A METHOD FOR CHARGING A BATTERY PACK
WO2026034886A1;	LG ENERGY SOLUTION LTD [KR]	BATTERY CHARGING DEVICE
WO2026027029A1;	KIEKERT AG [DE]	CHARGING PLUG CONNECTOR FOR ELECTRIC AND HYBRID VEHICLES
WO2026011798A1;	BYD CO LTD [CN]	CHARGING CIRCUIT, CHARGING CONTROL METHOD, VEHICLE, AND STORAGE MEDIUM
WO2026041227A1;	KEMPOWER OYJ [FI]	TAMPER-PROOF MULTI-PATH ENERGY METERING
WO2026000463A1;	CHONGQING QIULONG TECH CO LTD [CN]	MAGNETIC-ATTRACTION CHARGING STRUCTURE FOR BATTERY OF ELECTRIC MOTORCYCLE
WO2026015138A1;	DAIMLER TRUCK NORTH AMERICA LLC [US]	EFFICIENCY-BASED DYNAMIC POWER MODULE POWER DELIVERY MANAGEMENT FOR VEHICLE BATTERY CHARGING SYSTEMS
WO2026022381A1;	EASELINK GMBH [AT]	GROUND CONTACT UNIT FOR A VEHICLE BATTERY CHARGING SYSTEM
WO2026029408A1;	LG ENERGY SOLUTION LTD [KR]	BATTERY SLOT AND BATTERY CHARGING DEVICE INCLUDING SAME
WO2026008279A1;	BOSCH GMBH ROBERT [DE]	BATTERY CHARGER WITH REDUCED LEAKAGE CURRENT
WO2026053105A1;	UPANDCHARGE [FR]	DEVICE FOR THE INDUCTIVE CHARGING OF RECHARGEABLE ELECTRIC BATTERIES OF AN ELECTRIC VEHICLE
WO2026003612A1;	MASERATI SPA [IT]	METHOD OF DETERMINING THE TARGET CHARGING CURRENT OF A HIGH-VOLTAGE BATTERY OF AN ELECTRIC VEHICLE BASED ON A TARGET STATE OF CHARGE AND A TARGET CHARGING TIME SET BY A USER
WO2026046499A1;	PIERBURG GMBH [DE]	CURB CHARGING DEVICE HAVING A SEALED CHARGING SOCKET
WO2026027228A1;	BOSCH GMBH ROBERT [DE]	VEHICLE ELECTRICAL SYSTEM TOPOLOGY FOR A DRIVE TRAIN OF A BATTERY ELECTRIC VEHICLE
WO2026037056A1;	CHERY AUTOMOBILE CO LTD [CN]	CHARGING CONTROL METHOD AND SYSTEM FOR ELECTRIC VEHICLE

WO2026034818A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY SWAPPING DEVICE
WO2026004546A1:	KUBOTA KK [JP]	ELECTRIC WORK VEHICLE, AND SYSTEM AND METHOD FOR CONTROLLING ELECTRIC WORK VEHICLE
WO2026062701A1:	PUNDIR AASHISH KUMAR [IN]	HIGH-EFFICIENCY POWERTRAIN SYSTEM FOR LONG-RANGE ELECTRIC VEHICLES
WO2026025748A1:	SHENZHEN POWER SUPPLY BUREAU [CN]	ELECTRIC VEHICLE CHARGING AND DISCHARGING SCHEDULING METHOD AND APPARATUS, DEVICE, MEDIUM, AND PRODUCT
WO2026058435A1:	NISSAN MOTOR [JP]	CONTROL METHOD AND CONTROL DEVICE FOR VEHICLE CHARGING SYSTEM
WO2026012241A1:	SHENZHEN YINWANG INTELLIGENT TECHNOLOGY CO LTD [CN]	CHARGING PROCESSING METHOD AND RELATED APPARATUS
WO2026027282A1:	PIERBURG GMBH [DE]	STATIONARY CHARGING DEVICE HAVING A MAGNETIC LOCKING DEVICE
WO2026008675A1:	JAGUAR LAND ROVER LTD [GB]	VEHICLE CHARGING CIRCUIT CONDITION DETERMINATION
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
WO2026041573A1:	AMPERE SAS [FR]	METHOD FOR CHARGING A BATTERY OF A MOTOR VEHICLE
WO2026016370A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	THERMAL MANAGEMENT SYSTEM FOR ENERGY STORAGE CHARGING PILE, AND ENERGY STORAGE CHARGING PILE
WO2026057563A1:	AMPERE SAS [FR]	CONTACTLESS CHARGER FOR DYNAMICALLY CHARGING A VEHICLE
WO2026022601A1:	MASERATI SPA [IT]	METHOD FOR ESTIMATING A RANGE OF A VEHICLE HAVING AN ELECTRIC TRACTION MOTOR AND CORRESPONDING VEHICLE
WO2026058887A1:	POGLI CO LTD [JP]	BATTERY TRANSACTION MANAGEMENT SYSTEM, BATTERY TRANSACTION MANAGEMENT METHOD, AND PROGRAM
WO2026018954A1:	ZENTROPY CO LTD [KR]	BATTERY REPLENISHMENT SYSTEM AND REPLENISHMENT METHOD OF BATTERY EXCHANGER
WO2026021217A1:	SHANGHAI YUNDIAN INTELLIGENCE TECH CO LTD [CN]	CHARGING AND DISCHARGING MANAGEMENT SYSTEM

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Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO2026012608A1:	SANDVIK MINING & CONSTRUCTION OY [FI]	BATTERY SWAPPING SYSTEM FOR ELECTRIC VEHICLES
WO2026020465A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY-SWAPPING ROBOT AND BATTERY SWAPPING STATION
WO2026018954A1:	ZENTROPY CO LTD [KR]	BATTERY REPLENISHMENT SYSTEM AND REPLENISHMENT METHOD OF BATTERY EXCHANGER
WO2026021042A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY SWAPPING SYSTEM
WO2026046319A1:	AULTON NEW ENERGY CO LTD [CN];	DEICING APPARATUS
WO2026034818A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY SWAPPING DEVICE
WO2026046201A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	BATTERY SWAPPING SYSTEM AND BATTERY CHARGING METHOD FOR BATTERY SWAPPING STATION
WO2026046183A1:	CONTEMPORARY AMPEREX TECHNOLOGY CO LTD [CN]	THERMAL MANAGEMENT SYSTEM AND THERMAL MANAGEMENT METHOD FOR BATTERY SWAP STATION, AND BATTERY SWAP STATION
WO2026024006A1:	LG ENERGY SOLUTION LTD [KR]	BATTERY EXCHANGE DEVICE AND METHOD FOR CONTROLLING SAME

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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.

GRIFOLS 75



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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