

Boletín VT

SERVICIOS E INTERFACES AVANZADOS MÓVILES

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Vigilancia Tecnológica



Las nuevas tecnologías de comunicaciones móviles están constituyendo un pilar fundamental en el desarrollo de la nueva Sociedad de la Información y del Conocimiento, ofreciendo, a través de potentes terminales portátiles inalámbricos, un acceso cómodo, instantáneo y seguro a multitud de servicios y contenidos de gran interés tanto para empresas como para individuos en particular.

El presente boletín, elaborado por la Unidad de Información Tecnológica de la Oficina Española de Patentes y Marcas (OEPM), pretende revisar la evolución de la innovación, en el marco de las patentes de las tecnologías de comunicaciones móviles, en relación con algunos de los aspectos que mayor incidencia tienen sobre el usuario final, tal como son las nuevas interfaces de operación de dispositivos móviles (pantallas táctiles, menús intuitivos, control por voz, teclados integrados), o los nuevos servicios

avanzados relativos a la comunicación e integración de redes sociales, los servicios de pago electrónico mediante dispositivos móviles, los servicios que se prestan en función de la posición y localización de los usuarios o los servicios de difusión de televisión hacia terminales móviles.

De este modo, el boletín, de periodicidad trimestral, recogerá las publicaciones más recientes de solicitudes internacionales de patente (solicitudes PCT) publicadas en el trimestre inmediatamente anterior a su elaboración. Se ha restringido el ámbito de este boletín a solicitudes PCT por considerarse que al ser estas solicitudes con las que las empresas pretenden proteger sus invenciones en distintos países, se corresponden con invenciones de una cierta relevancia tecnológica.

CONTENIDO:

- Interfaces móviles
- Servicios móviles avanzados
 - Redes sociales
 - Pagos electrónicos mediante terminales móviles
 - Basados en la localización
 - Televisión móvil
- Otras referencias

NIPO: 116-19-021-9



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Solicitudes de Patente Publicadas

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

INTERFACES MÓVILES

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO 2023159333 A1	MIND SWITCH AG	Portable electronic treatment device and treatment method
WO 2023137402 A1	APPLE INC	Methods for displaying, selecting and moving objects and containers in an environment
WO 2023158522 A1	QUALCOMM INC	Force-based finger detection for fingerprint sensor systems
WO 2023164335 A1	CAPITAL ONE SERVICES LLC	Presentation and control of user interactions with a time-dependent user interface element
WO 2023163777 A1	MICROSOFT TECHNOLOGY LICENSING LLC	Head-mounted display alignment assessment
WO 2023163569 A1	FLUIZ CO LTD	Method of transceiving ui display between user devices
WO 2023164269 A1	ANDERSON ALICE	Devices with smart textile touch sensing capabilities
WO 2023175425 A1	SONY GROUP CORP	Collaborative whiteboard for meetings
WO 2023158915 A1	CAPITAL ONE SERVICES LLC	Presentation and control of user interaction with a user interface element
WO 2023169316 A1	BEIJING ZITIAO NETWORK TECHNOLOGY CO LTD	User interface framework-based processing method and apparatus, device, and medium
WO 2023164334 A1	CAPITAL ONE SERVICES LLC	Presentation and control of user interaction with an icon-based user interface element
WO 2023172411 A1	APPLE INC	User interfaces for managing visual content in a media representation
WO 2023154833 A1	GOOGLE LLC	Encoding/decoding user interface interactions
WO 2023164533 A1	MICROSOFT TECHNOLOGY LICENSING LLC	Spatially tracking muscle activity
WO 2023141212 A1	APPLE INC	User interfaces for indicating time
WO 2023149659 A1	SAMSUNG ELECTRONICS CO LTD	Server for controlling home network on basis of sleep state and operating method therefor
WO 2023157648 A1	SONY GROUP CORP	Information processing device, information processing method, and information processing program
WO 2023122799 A1	APPLE INC	Methods for sharing content and interacting with physical devices in a three-dimensional environment
WO 2023160830 A1	MIND SWITCH AG	Electronic treatment device
WO 2023165184 A1	TENCENT TECH SHENZHEN CO LTD	Execution method and apparatus for control operation, storage medium and electronic device
WO 2023142736 A1	HONOR DEVICE CO LTD	Touch operation response method and electronic device
WO 2023147272 A1	SALESFORCE INC	Communication platform interactive transcripts
WO 2023147425 A1	SALESFORCE INC	Automatic canvas creation associated with a group-based communication channel
WO 2023142940 A1	HUAWEI TECH CO LTD	Application component sharing method and related device
WO 2023163427 A1	SAMSUNG ELECTRONICS CO LTD	Method and device for adjusting volume of electronic device
WO 2023163566 A1	FLUIZ CO LTD	Method of transmitting ui display information to proximal clients by local server
WO 2023160208 A1	HONOR DEVICE CO LTD	Image deletion operation notification method, device, and storage medium
WO 2023136575 A1	SAMSUNG ELECTRONICS CO LTD	Method and device of providing adaptive user interface based on user functional elements

<u>WO 2023161920 A1</u>	WEARABLE DEVICES LTD	Gesture and voice-controlled interface device
<u>WO 2023129770 A1</u>	QUALCOMM INC	Adaptive activation of fingerprint sensor areas
<u>WO 2023142757 A1</u>	HUAWEI TECH CO LTD	Speech recognition method, electronic device and computer readable storage medium
<u>WO 2023142943 A1</u>	HUAWEI TECH CO LTD	Application component configuration method and related device
<u>WO 2023154633 A1</u>	MICROSOFT TECHNOLOGY LICENSING LLC	Stylus movement translation switching
<u>WO 2023146104 A1</u>	SAMSUNG ELECTRONICS CO LTD	Wireless charging guide providing method and electronic device performing same
<u>WO 2023116472 A1</u>	HUAWEI TECH CO LTD	Method for receiving and sending red envelope, and electronic device
<u>WO 2023119202 A1</u>	CONTENT SQUARE SAS	Providing event streams and analytics for activity on web sites
<u>WO 2023123185 A1</u>	QUALCOMM INC	False wakeup reduction for fingerprint sensors
<u>WO 2023146095 A1</u>	SAMSUNG ELECTRONICS CO LTD	Method for controlling multi-window screen and electronic device for supporting same
<u>WO 2023160512 A1</u>	HUAWEI TECH CO LTD	App promotion method, related device and communication system
<u>WO 2023160072 A1</u>	HUAWEI TECH CO LTD	Human-computer interaction method and apparatus in augmented reality (ar) scene, and electronic device
<u>WO 2023166792 A1</u>	JVCKENWOOD CORP	Control device for graphical user interface, control method for graphical user interface, program, and storage medium
<u>WO 2023116495 A1</u>	BEIJING BYTEDANCE NETWORK TECH CO LTD	Video switching method and apparatus, electronic device, and storage medium
<u>WO 2023103951 A1</u>	HUAWEI TECH CO LTD	Display method for foldable screen and related apparatus
<u>WO 2023160349 A1</u>	HUAWEI TECH CO LTD	Display method and related apparatus
<u>WO 2023140506 A1</u>	SAMSUNG ELECTRONICS CO LTD	Electronic device and control method thereof
<u>WO 2023131313 A1</u>	HONOR DEVICE CO LTD	Window interaction method and electronic device
<u>WO 2023140705 A1</u>	CLO VIRTUAL FASHION INC	Pattern generation simulation method and apparatus
<u>WO 2023142938 A1</u>	HUAWEI TECH CO LTD	Map query method and electronic device
<u>WO 2023149937 A1</u>	MICROSOFT TECHNOLOGY LICENSING LLC	Gesture recognition based on likelihood of interaction
<u>WO 2023128266 A1</u>	SAMSUNG ELECTRONICS CO LTD	System and method for mimicking user handwriting or other user input using an avatar
<u>WO 2023130977 A1</u>	HUAWEI TECH CO LTD	User interface display method, electronic device, medium and program product
<u>WO 2023131314 A1</u>	HONOR DEVICE CO LTD	Window interaction method and electronic device
<u>WO 2023120809 A1</u>	SAMSUNG ELECTRONICS CO LTD	Methods and systems for identification of an unintended touch at a user interface of a device
<u>WO 2023124954 A1</u>	PETAL CLOUD TECH CO LTD	Method for pushing contact person information, terminal device, and storage medium
<u>WO 2023149745 A1</u>	SAMSUNG ELECTRONICS CO LTD	Method and system for enhancing a multimodal input content
<u>WO 2023128424 A1</u>	SAMSUNG ELECTRONICS CO LTD	Electronic apparatus for analyzing application screen, and operating method therefor
<u>WO 2023130927 A1</u>	HONOR DEVICE CO LTD	Always on display control method, electronic device, and storage medium
<u>WO 2023131022 A1</u>	HONOR DEVICE CO LTD	Display control method, electronic device, and readable storage medium
<u>WO 2023125832 A1</u>	PETAL CLOUD TECH CO LTD	Image sharing method and electronic device

<u>WO 2023133600 A1</u>	APPLE INC	Methods for displaying user interface elements relative to media content
<u>WO 2023113162 A1</u>	SAMSUNG ELECTRONICS CO LTD	Electronic device for adaptively changing representation of image according to change in display area of rollable display
<u>WO 2023109607 A1</u>	HUAWEI TECH CO LTD	Application interface cross-device display method, device, and system
<u>WO 2023149782 A1</u>	SAMSUNG ELECTRONICS CO LTD	Electronic device and method for providing haptic function
<u>WO 2023149887 A1</u>	HITACHI VANTARA LLC	Configuring a quorum component on network storage
<u>WO 2023146167 A1</u>	SAMSUNG ELECTRONICS CO LTD	Electronic device, method, and non-transitory computer-readable storage medium for displaying visual object comprising integrated information of plurality of electronic tickets
<u>WO 2023132797 A2</u>	LEMON INC	Texture shader generation
<u>WO 2023130920 A1</u>	HONOR DEVICE CO LTD	Control method for electronic device and electronic device
<u>WO 2023131171 A1</u>	HONOR DEVICE CO LTD	Display method and electronic device
<u>WO 2023114528 A2</u>	LUTRON TECH CO LLC	Gesture-based load control
<u>WO 2023114009 A1</u>	GOOGLE LLC	Using a stylus to input typed text into text boxes
<u>WO 2023130929 A1</u>	HONOR DEVICE CO LTD	Always-on display control method, electronic device and storage medium
<u>WO 2023130931 A1</u>	HONOR DEVICE CO LTD	Service anomaly warning method, electronic device and storage medium
<u>WO 2023129834 A1</u>	PEER INC	Control of cursor movement on a large screen using dynamic grid density of an associated mobile device
<u>WO 2023116012 A1</u>	HONOR DEVICE CO LTD	Screen display method and electronic device
<u>WO 2023130881 A1</u>	HONOR DEVICE CO LTD	Dynamic wallpaper display method and related device

[...ver más](#)

SERVICIOS MÓVILES AVANZADOS

REDES SOCIALES

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO 2023177480 A1	QUOTIENT PARTNERS LLC	Distributed identity management for a decentralized platform
WO 2023158663 A1	META PLATFORMS TECH LLC	Providing guidance regarding content viewed via augmented reality devices
WO 2023177434 A1	MICROSOFT TECH LICENSING LLC	Group visualizations in online meetings
WO 2023161691 A1	SILVA HOTEL SPLENDID S R L	It system for hotels with device
WO 2023178047 A1	EMOJI ID LLC	Social media profile identification connected to cryptographic token
WO 2023122255 A1	META PLATFORMS TECH LLC	Artificial reality applications through virtual object definitions and invocation
WO 2023152692 A1	ANCESTRY COM OPERATIONS INC	Determining relationships of historical data records
WO 2023137050 A1	ALLSTATE INSURANCE CO	Systems and methods for generating a personality profile based on user data from different sources
WO 2023146075 A1	HWANG DONGHA	Digit string-based schedule input/output method and system for schedule management
WO 2023126764 A1	AMI HOLDINGS LTD	Lost and found social networking
WO 2023133113 A1	ON24 INC	Methods, systems, and apparatuses for improved content creation and synchronization
WO 2023129383 A1	SNAP INC	Multi-tier connections in a messaging system
WO 2023115154 A1	8SEATS GROUP PTY LTD	A method and electronic device for messaging
WO 2023147503 A1	DISCOVERY COM LLC	Systems and methods for media streaming application interacting with a social network

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PAGOS ELECTRÓNICOS MEDIANTE TERMINALES MÓVILES

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO 2023164268 A1	APPLE INC	Devices, methods, and graphical user interfaces for authorizing a secure operation
WO 2023173223 A1	MASTERCARD TECH CANADA ULC	Devices, computer-readable media, and systems for identifying remuneration gestures
WO 2023172800 A1	VISA INT SERVICE ASS	Offline access for vehicles
WO 2023172286 A1	QORUM INC	Handheld mobile payment processing system and case
WO 2023172261 A1	VISA INT SERVICE ASS	Cryptographic key store on card
WO 2023156478 A1	TRINAMIX GMBH	Method for operating a display device, and display device having a secure authentication process
WO 2023177005 A1	UA SUN CO LTD	Selfie management system in which nft and nft information management technology are grafted
WO 2023159213 A2	KAMANGAR NAZAR	Systems and methods for parking management and enforcement
WO 2023139367 A1	REWIRE HOLDING LTD	System and method for an antifraud scoring system
WO 2023147528 A1	CITADEL ENTPR IP HOLDINGS LP	System and method for rewards cards optimization
WO 2023158420 A1	VISA INT SERVICE ASS	System, method, and computer program product for secure data distribution
WO 2023164169 A2	WALMART APOLLO LLC	Methods and apparatus for integrating retail applications and retail operational subsystems, and optimizing operation of same
WO 2023147456 A1	ENTRUST CORP	Digital card integration with card processing system of card issuer
WO 2023121909 A1	MASTERCARD INTERNATIONAL INC	Method and system of providing for offline transactions in digital currencies
WO 2023163641 A1	QT SYSTEMS AB	Method for authenticating a user to a charging station
WO 2023093999 A1	IL MARCHESE DIAMONDS LTD	Fintech electronic platform and method for handling precious metal bars
WO 2023146734 A1	APPLE INC	Managing information on a computer system
WO 2023144624 A1	GHASSABIAN BENJAMIN FIRROOZ	Authentication circuit
WO 2023154066 A1	VISA INT SERVICE ASS	Application integrity verification by sdk
WO 2023150864 A1	SHOPIFY INC	Augmented reality enabled dynamic product presentation
WO 2023158295 A1	NU VENDING SDN BHD	A system and a method for multiple purchases in a vending machine
WO 2023121718 A1	MICROSOFT TECHNOLOGY LICENSING LLC	Secure element authentication using over the air optical communication
WO 2023129459 A1	BLOCK INC	Identifying security threats via user-input metrcs
WO 2023144992 A1	NEC CORP	Store exit management system, store exit management method, and recording medium
WO 2023129280 A1	MASTERCARD INTERNATIONAL INC	System and method for authentication and payment while wearing a face covering
WO 2023137502 A1	ARTEMA LABS INC	Crypto wallet configuration data retrieval
WO 2023101632 A1	TURKIYE GARANTI BANKASI ANONIM SIRKETI	Money transfer system via application
WO 2023154042 A1	JPMORGAN CHASE BANK NA	Method and system for providing high-speed storage and retrieval of information
WO 2023147431 A2	BLUE SPARQ INC	Web-mediated transactions using quick response codes and tracking of the same
WO 2023121609 A1	TURKIYE GARANTI BANKASI ANONIM SIRKETI	An insurance claim system
WO 2023132995 A2	TBCASOFT INC	Systems and methods for target bridging
WO 2023129556 A1	BLOCK INC	Integration of platforms for multi-platform content access
WO 2023129281 A1	MASTERCARD INTERNATIONAL INC	Methods and systems for voice command transaction authentication

<u>WO 2023136909 A1</u>	DISCOVER FINANCIAL SERVICES	Computer systems and methods for creating and executing user-customized workflows related to financial accounts
<u>WO 2023154173 A1</u>	VQ INC	Carwash service enrollment system and method
<u>WO 2023140919 A1</u>	MASTERCARD INTERNATIONAL INC	System and method for providing transaction report data using a user device
<u>WO 2023129288 A1</u>	MASTERCARD INTERNATIONAL INC	Systems and methods for use in implementing self-exclusion preferences
<u>WO 2023129296 A1</u>	SNAP INC	User assumption of identity of nft in crypto wallet
<u>WO 2023123152 A1</u>	SHANGHAI WANXIANG BLOCK CHAIN CO LTD	Systems and methods for independent wallets
<u>WO 2023123151 A1</u>	SHANGHAI WANXIANG BLOCK CHAIN CO LTD	Systems and methods for cold wallets
<u>WO 2023128400 A1</u>	HAREX INFOTECH INC	Automatic payment system and method
<u>WO 2023138488 A1</u>	BEIJING BYTEDANCE NETWORK TECH CO LTD	Split-screen interaction method and apparatus for mobile terminal, storage medium and device
<u>WO 2023121548 A1</u>	FINGERPRINT CARDS ANACATUM IP AB	Communication arrangement and method of controlling communication in a smartcard comprising a fingerprint sensor module
<u>WO 2023133130 A1</u>	FIDELITY INFORMATION SERVICES LLC	Methods, systems, and devices for machine learning-based contextual engagement decision engine
<u>WO 2023129402 A1</u>	DISCOVER FINANCIAL SERVICES	Building and executing deep learning-based data pipelines
<u>WO 2023113828 A1</u>	VISA INT SERVICE ASS	Simulator application on mobile device for integration testing
<u>WO 2023126911 A1</u>	NAYAX LTD	System, device and method for digital payment
<u>WO 2023129365 A1</u>	PAYPAL INC	Laundering detection in second layer networks
<u>WO 2023120063 A1</u>	SUMITOMO MITSUI CONSTRUCTION CO LTD	Information processing method, program, and information processing device
<u>WO 2023129554 A2</u>	PRIVOWNY FRANCE SAS	Systems and methods for classification of elements and electronic forms
<u>WO 2023128861 A2</u>	GRABTAXI HOLDINGS PTE LTD	Method and system for providing an image of a location
<u>WO 2023164268 A1</u>	APPLE INC	Devices, methods, and graphical user interfaces for authorizing a secure operation

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BASADOS EN LA LOCALIZACIÓN

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO 2023172804 A1	QUALCOMM INC	Systems and techniques for secure positioning signaling
WO 2023169903 A1	BOSCH GMBH ROBERT	Method for using a vehicle multimedia system using a mobile device
WO 2023169414 A1	DATANG MOBILE COMMUNICATIONS EQUIPMENT CO LTD	Positioning method, apparatus, terminal, network side device, and storage medium
WO 2023163698 A1	HEWLETT PACKARD DEVELOPMENT CO	Locations determinations
WO 2023143716 A1	NOKIA TECHNOLOGIES OY	Device verification
WO 2023155046 A1	GUANGDONG OPPO MOBILE TELECOMMUNICATI ONS CORP LTD	Communication method and communication apparatus
WO 2023138801 A1	DORMAKABA SCHWEIZ AG	Trusted seamless authentication method for access control
WO 2023154045 A1	INNOPEAK TECH INC	Real-time 3d hand data collection and marking
WO 2023149679 A1	SAMSUNG ELECTRONICS CO LTD	Method and device for indoor positioning in electronic device
WO 2023152211 A1	A P MOELLER MÆRSK AS	A method for energy efficiency in a group of vessels
WO 2023141287 A1	INTEL CORP	Systems, apparatus, articles of manufacture, and methods for location-aware virtual reality
WO 2023140711 A1	PAPAYA CORP	Positioning method based on artificial intelligence neural network constructed on basis of sensor map image of multi-signal environment data, and device therefor
WO 2023152763 A1	LYNKIT SOLUTIONS PRIVATE LTD	A method and system for object tracking
WO 2023114199 A1	WORCESTER POLYTECH INST	Wireless spectrum sharing database
WO 2023122815 A1	CANARY CO HOLDINGS PTY LTD	A computer implemented method for displaying wind forecast data on an interactive map

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TELEVISIÓN MÓVIL

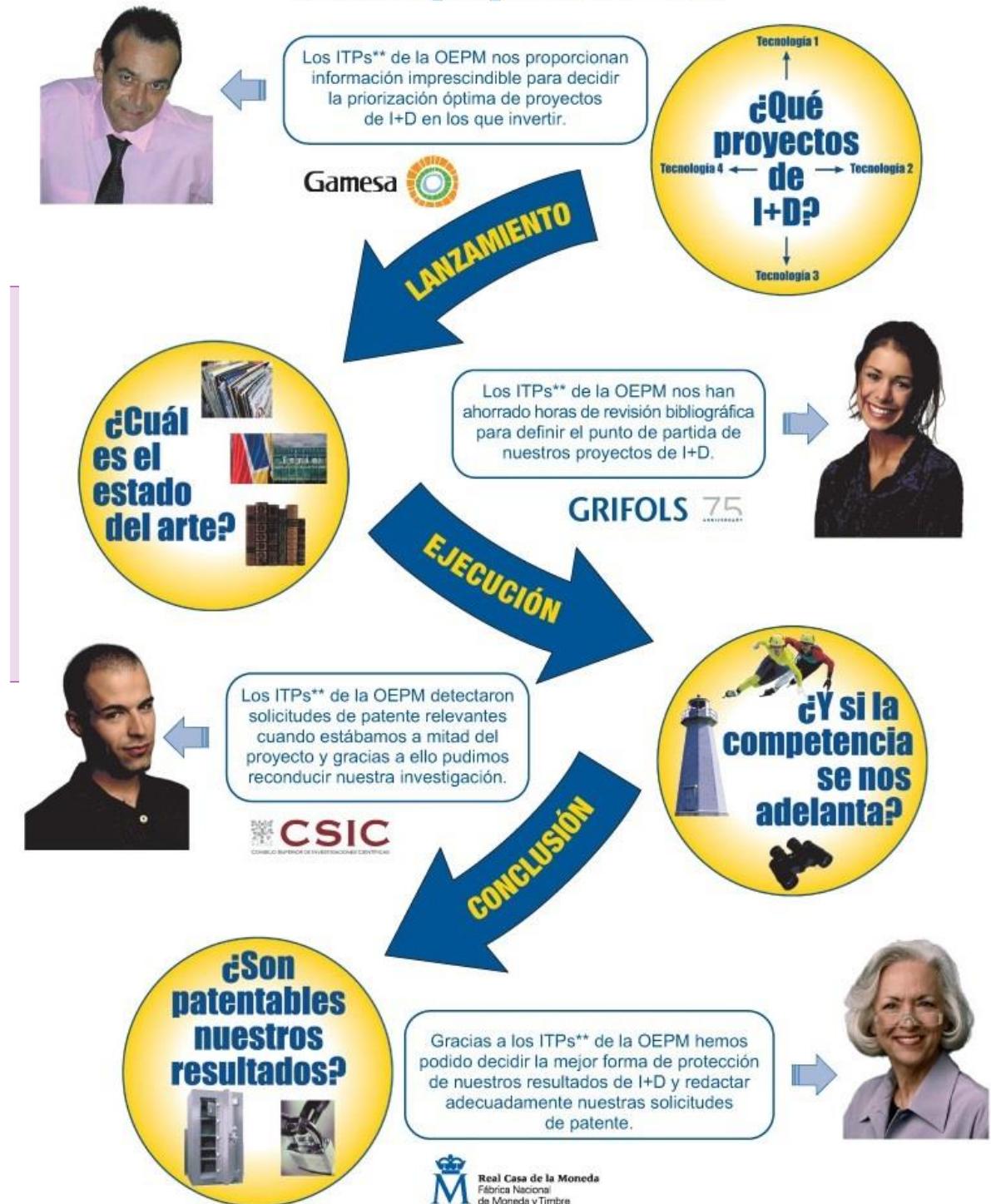
Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO 2023161513 A1	VIDAA NETHERLANDS INT HOLDINGS B V	Display apparatus and method
WO 2023142655 A1	HISENSE VISUAL TECH CO LTD	Screen projection method, display device, and intelligent device
WO 2023154219 A1	APPLE INC	Devices, methods, and graphical user interfaces for interacting with virtual objects using hand gestures
WO 2023157993 A1	LG ELECTRONICS INC	Display device and control method thereof
WO 2023142680 A1	HISENSE VISUAL TECH CO LTD	Display device and standby method
WO 2023145985 A1	LG ELECTRONICS INC	Display device
WO 2023121041 A1	SAMSUNG ELECTRONICS CO LTD	Electronic device for controlling external electronic device, and method for controlling same
WO 2023130988 A1	JUHAOKAN TECH CO LTD	Display device and channel recommendation method
WO 2023163501 A1	SAMSUNG ELECTRONICS CO LTD	Electronic device for providing chat room service, and operation method therefor
WO 2023130967 A1	HISENSE VISUAL TECH CO LTD	Program data processing method and display device
WO 2023153639 A1	LG ELECTRONICS INC	Display system
WO 2023109862 A1	HUAWEI TECH CO LTD	Method for cooperatively playing back audio in video playback and communication system
WO 2023133155 A1	UNIQUIFY INC	Implementations and methods for using mobile devices to communicate with a neural network semiconductor
WO 2023149710 A1	SAMSUNG ELECTRONICS CO LTD	Display device and control method therefor
WO 2023134269 A1	HISENSE VISUAL TECH CO LTD	Display device, and virtual fitting system and method
WO 2023132461 A1	SAMSUNG ELECTRONICS CO LTD	Device and method for providing user interface for controlling registered external device
WO 2023128656 A1	SAMSUNG ELECTRONICS CO LTD	Display device and control method therefor

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OTRAS REFERENCIAS

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
WO 2023160994 A1	BIC VIOLEX SINGLE MEMBER SA	Methods and systems for transforming speech into visual text
WO 2023164380 A1	GOOGLE LLC	Mixing heterogeneous loss types to improve accuracy of keyword spotting
WO 2023158515 A1	GOOGLE LLC	Augmented reality glasses topology using ultrasonic handshakes on frames
WO 2023163412 A1	VISIT INC	Panoramic image generation device and method
WO 2023145304 A1	SONY GROUP CORP	Operation device
WO 2023168071 A1	HUMANE INC	Context-sensitive home screens for use with wearable multimedia devices
WO 2023116572 A1	HUAWEI TECH CO LTD	Word or sentence generation method and related device
WO 2023150022 A1	BANK OF NEW YORK MELLON	Application architecture drift detection system
WO 2023159313 A1	MINDLAB INC	Food ordering application
WO 2023146193 A1	SAMSUNG ELECTRONICS CO LTD	Method for controlling plurality of electronic devices, and electronic device
WO 2023114657 A1	GOOGLE LLC	Human-augmented artificial intelligence configuration and optimization insights
WO 2023158930 A1	VISA INT SERVICE ASS	Privacy-preserving biometrics for multi-factor authentication
WO 2023113991 A1	INVENSENSE INC	Systems and methods for capturing stabilized images
WO 2023153595 A1	SAMSUNG ELECTRONICS CO LTD	Electronic device and screen display method of electronic device
WO 2023115044 A1	PINTEREST INC	Extracted image segments collage
WO 2023146089 A1	SAMSUNG ELECTRONICS CO LTD	Rollable electronic device comprising wire structure
WO 2023142400 A1	TENCENT TECH SHENZHEN CO LTD	Data processing method and apparatus, and computer device, readable storage medium and computer program product
WO 2023129232 A1	MICROSOFT TECHNOLOGY LICENSING LLC	Automatic composition of a presentation video of shared content and a rendering of a selected presenter
WO 2023129379 A1	SNAP INC	Voice messages with transcription
WO 2023153752 A1	SAMSUNG ELECTRONICS CO LTD	Electronic device for allocating memory resource to task and method for operating electronic device
WO 2023140530 A1	SAMSUNG ELECTRONICS CO LTD	Electronic device for providing distance-based service and operation method thereof
WO 2023129258 A1	MICROSOFT TECHNOLOGY LICENSING LLC	Dynamic management of presenters of a communication session
WO 2023141917 A1	QUALCOMM INC	Sequential flexible display shape resolution
WO 2023140531 A1	SAMSUNG ELECTRONICS CO LTD	Electronic device providing distance-based service, and operation method thereof
WO 2023132917 A1	JPMORGAN CHASE BANK NA	Method and system for facilitating distributed entity resolution
WO 2023128235 A1	SAMSUNG ELECTRONICS CO LTD	Electronic apparatus and control method thereof
WO 2023131266 A1	BEIJING ZITIAO NETWORK TECHNOLOGY CO LTD	Audio special effect editing method and apparatus, device, and storage medium
WO 2023128449 A1	RAYCOM CO LTD	Method for performing crack monitoring in building

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