

# Boletín VT

## SERVICIOS E INTERFACES AVANZADOS MÓVILES

4.º trimestre 2018

36

### 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

# 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
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<a href="#"><u>WO 2018182163 A1</u></a>	SAMSUNG ELECTRONICS CO LTD	Electronic device for processing user speech and operating method therefor
<a href="#"><u>WO 2018178228 A1</u></a>	MYSCRIPT	System and method for recognition of objects from ink elements
<a href="#"><u>WO 2018227398 A1</u></a>	HUAWEI TECH CO LTD	Display method and apparatus
<a href="#"><u>WO 2018187101 A1</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	Foldable display device with interactable user interface surface on the external shell
<a href="#"><u>WO 2018194718 A1</u></a>	GOOGLE LLC	Force-sensitive user input interface for an electronic device
<a href="#"><u>WO 2018187097 A1</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	Text entry interface
<a href="#"><u>WO 2018187103 A1</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	Foldable display device with interactable user interface surface on the external shell
<a href="#"><u>WO 2018187099 A1</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	Virtual object user interface display
<a href="#"><u>WO 2018220478 A1</u></a>	IBM	3d touch based user interface value pickers
<a href="#"><u>WO 2018214748 A1</u></a>	TENCENT TECH SHENZHEN CO LTD	Method and apparatus for displaying application interface, terminal and storage medium
<a href="#"><u>WO 2018222756 A1</u></a>	PTC INC	Object initiated communication
<a href="#"><u>WO 2018184032 A1</u></a>	VRGLUV LLC	Haptic interface devices
<a href="#"><u>WO 2018182375 A1</u></a>	SAMSUNG ELECTRONICS CO LTD	Electronic device and method for providing colorable content
<a href="#"><u>WO 2018183513 A1</u></a>	TANVAS INC	Multi rate processing device for rendering haptic feedback
<a href="#"><u>WO 2018195920 A1</u></a>	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD	Unlocking control method and related product
<a href="#"><u>WO 2018208491 A1</u></a>	APPLE INC	User interface for correcting recognition errors
<a href="#"><u>WO 2018212912 A1</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	Volume adjustment on hinged multi-screen device
<a href="#"><u>WO 2018170795 A1</u></a>	HUAWEI TECH CO LTD	Display method and device for icon selection interface
<a href="#"><u>WO 2018187505 A1</u></a>	TOOCH PETER JAMES	Data entry methods, systems, and interfaces
<a href="#"><u>WO 2018188183 A1</u></a>	SHENZHEN MEDICA TECH DEVELOPMENT CO LTD	Method and device for application control
<a href="#"><u>WO 2018212997 A1</u></a>	APPLE INC	Devices, methods, and graphical user interfaces for providing a home button replacement
<a href="#"><u>WO 2018213133 A1</u></a>	APPLE INC	User interface for a flashlight mode on an electronic device
<a href="#"><u>WO 2018182292 A1</u></a>	SAMSUNG ELECTRONICS CO LTD	Electronic device and control method thereof
<a href="#"><u>WO 2018184443 A1</u></a>	BEYONDSOFT BEIJING CO LTD	Terminal screen display processing method and apparatus and storage medium

<a href="#">WO 2018208452 A1</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Efficient schedule item creation
<a href="#">WO 2018170560 A1</a>	TIPEME HOLDINGS PTY LTD	A system and method for providing user accounts through which users are able to operate computing devices
<a href="#">WO 2018212013 A1</a>	SONY CORP	Information processing device, information processing method and information processing program
<a href="#">WO 2018169365 A1</a>	SAMSUNG ELECTRONICS CO LTD	Electronic device for controlling audio output and operation method thereof
<a href="#">WO 2018169810 A1</a>	ALIBABA GROUP HOLDING LTD	Methods and apparatuses for selectively displaying messages based on a predicted importance
<a href="#">WO 2018208047 A1</a>	SAMSUNG ELECTRONICS CO LTD	Method and system for managing and displaying application
<a href="#">WO 2018223558 A1</a>	HUAWEI TECH CO LTD	Data processing method and electronic device
<a href="#">WO 2018182197 A1</a>	SAMSUNG ELECTRONICS CO LTD	Device for providing information related to object in image
<a href="#">WO 2018219040 A1</a>	ZTE CORP	Display method and device, and storage medium
<a href="#">WO 2018222111 A1</a>	IZETTLE MERCHANT SERVICES AB	Touch input device and method
<a href="#">WO 2018194275 A1</a>	HIDEEP INC	Apparatus capable of sensing touch and sensing touch pressure, and control method therefor
<a href="#">WO 2018205069 A1</a>	SHENZHEN ZHUOXI TECH COMPANY LIMITED	Method for adjusting user interface, and terminal
<a href="#">WO 2018208694 A1</a>	GOOGLE LLC	Initializing a conversation with an automated agent via selectable graphical element
<a href="#">WO 2018213136 A1</a>	APPLE INC	Displaying a set of application views
<a href="#">WO 2018201300 A1</a>	HUAWEI TECH CO LTD	Notification processing method and electronic device
<a href="#">WO 2018213000 A1</a>	APPLE INC	Devices, methods, and graphical user interfaces for navigating, displaying, and editing media items with multiple display modes
<a href="#">WO 2018174985 A1</a>	KARAMAFROOZ JAVAD	Wearable wireless keyboard
<a href="#">WO 2018182298 A1</a>	SAMSUNG ELECTRONICS CO LTD	Method for operating speech recognition service and electronic device supporting the same
<a href="#">WO 2018203620 A1</a>	SAMSUNG ELECTRONICS CO LTD	Electronic device for processing user utterance
<a href="#">WO 2018203148 A1</a>	DIVERSIFY FINANCE LTD	System and method for generating computerized educational tool
<a href="#">WO 2018204488 A1</a>	GOOGLE LLC	A virtual assistant configured to recommended actions in furtherance of an existing conversation
<a href="#">WO 2018205745 A1</a>	BEIJING DIANSHIJINGWEI TECH CO LTD	Input interface display system and method for portable device
<a href="#">WO 2018199537 A1</a>	SAMSUNG ELECTRONICS CO LTD	Electronic device and method of controlling the electronic device based on touch input
<a href="#">WO 2018212822 A1</a>	GOOGLE INC	Suggested actions for images
<a href="#">WO 2018194268 A1</a>	SAMSUNG ELECTRONICS CO LTD	Electronic device and method for processing user speech
<a href="#">WO 2018222115 A1</a>	CRUNCHFISH AB	Improved activation of a virtual object
<a href="#">WO 2018194306 A1</a>	SAMSUNG ELECTRONICS CO LTD	System and method for two dimensional application usage in three dimensional virtual reality environment
<a href="#">WO 2018212868 A1</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Smart templates
<a href="#">WO 2018191368 A1</a>	CISCO TECH INC	User interface for proximity based teleconference transfer
<a href="#">WO 2018193452 A1</a>	VDROOM LTD	Searching and reserving accommodation using a virtual reality interface
<a href="#">WO 2018213805 A1</a>	MURPHY MICHAEL WILLIAM	An interleaved character selection interface
<a href="#">WO 2018203623 A1</a>	SAMSUNG ELECTRONICS CO LTD	Electronic apparatus for processing user utterance

<a href="#"><u>WO 2018212913 A1</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	Volume adjustment on hinged multi-screen device
<a href="#"><u>WO 2018170570 A2</u></a>	GERAES TECNOLOGIA ASSISTIVA LTDA	Electronic interface panel for use of data processing equipment for/by persons with physical and mobility impairments
<a href="#"><u>WO 2018213510 A2</u></a>	APPLE INC	Voice communication method
<a href="#"><u>WO 2018222511 A2</u></a>	APPLE INC	Venues map application and system providing a venue directory
<a href="#"><u>WO 2018194811 A1</u></a>	GARMIN SWITZERLAND GMBH	Mobile application interface device for vehicle navigation assistance
<a href="#"><u>WO 2018191597 A2</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	Tenant upgrade analytics
<a href="#"><u>WO 2018182163 A1</u></a>	SAMSUNG ELECTRONICS CO LTD	Electronic device for processing user speech and operating method therefor
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<a href="#"><u>WO 2018214748 A1</u></a>	TENCENT TECH SHENZHEN CO LTD	Method and apparatus for displaying application interface, terminal and storage medium
<a href="#"><u>WO 2018222756 A1</u></a>	PTC INC	Object initiated communication
<a href="#"><u>WO 2018184032 A1</u></a>	VRGLUV LLC	Haptic interface devices

[...ver más](#)

# SERVICIOS MÓVILES AVANZADOS

## REDES SOCIALES

Nº PUBLICACIÓN SOLICITANTE CONTENIDO TÉCNICO

<a href="#"><u>WO 2018183125 A1</u></a>	DANILOV NIKITA	Video-content-distribution platform integrated with advertisement and reward collection mechanisms
<a href="#"><u>WO 2018214075 A1</u></a>	SZ DJI TECHNOLOGY CO LTD	Video image generation method and device
<a href="#"><u>WO 2018182758 A1</u></a>	WHATSAPP INC	Techniques for templated messages
<a href="#"><u>WO 2018217954 A1</u></a>	MERCATO INC	Systems and methods for allocating and distributing inventory
<a href="#"><u>WO 2018187448 A1</u></a>	KIMBERLY CLARK CO	Methods and systems for allocating resources in response to social media conversations
<a href="#"><u>WO 2018190888 A1</u></a>	FACEBOOK INC	Discovering augmented reality elements in a camera viewfinder display
<a href="#"><u>WO 2018195099 A1</u></a>	MAGIC LEAP INC	Multimodal task execution and text editing for a wearable system
<a href="#"><u>WO 2018196560 A1</u></a>	TENCENT TECH SHENZHEN CO LTD	Information sending method, information displaying method, terminal, server, system, and storage medium
<a href="#"><u>WO 2018205786 A1</u></a>	TENCENT TECH SHENZHEN CO LTD	Method, apparatus and device for sharing screen-recording video
<a href="#"><u>WO 2018211207 A1</u></a>	DARMON YVES	Method for inlaying images or video within another video sequence
<a href="#"><u>WO 2018169338 A1</u></a>	AROUNDUS INC	System and method for calculating ranking and rating of member profiles in internet-based social network service, and recording medium therefor
<a href="#"><u>WO 2018222686 A1</u></a>	SNAP INC	Methods and systems for voice driven dynamic menus
<a href="#"><u>WO 2018211552 A1</u></a>	OLYMPUS CORP	Communication terminal, image management system, image management method, and program
<a href="#"><u>WO 2018203948 A1</u></a>	GOOGLE LLC	Methods, systems, and media for adaptive presentation of video content item based on an area of interest
<a href="#"><u>WO 2018184199 A1</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	Voice forwarding in automated chatting
<a href="#"><u>WO 2018195691 A1</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	New connection recommendations based on data attributes
<a href="#"><u>WO 2018212816 A1</u></a>	GOOGLE LLC	Complexity adaptive single- vs. Two-pass transcoding
<a href="#"><u>WO 2018182779 A1</u></a>	FACEBOOK INC	Systems and methods for generating content
<a href="#"><u>WO 2018201660 A1</u></a>	SHENZHEN DAIMAI IOT TECH CO LTD	Social media communication device, system, and method for realizing real and virtual scenario interchange on the basis of mobile communication terminal
<a href="#"><u>WO 2018167299 A1</u></a>	MEDIASIFT LTD	Event processing system
<a href="#"><u>WO 2018220526 A1</u></a>	IBM	Dynamic picture sizing based on user access criteria
<a href="#"><u>WO 2018195024 A1</u></a>	INTUIT INC	Systems and mechanism to control the lifetime of an access token dynamically based on access token use
<a href="#"><u>WO 2018203323 A1</u></a>	AMSELLEM MAURICE MOSHE	Mobile device optimized to display a relationship status indicator for social media public
<a href="#"><u>WO 2018194552 A1</u></a>	FACEBOOK INC	Systems and methods for evaluating content
<a href="#"><u>WO 2018194553 A1</u></a>	FACEBOOK INC	Systems and methods for presenting content
<a href="#"><u>WO 2018176053 A1</u></a>	INMENTIS LLC	Social media system with navigable, artificial-intelligence-based graphical user interface with a carousel view
<a href="#"><u>WO 2018208459 A1</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	Personalization of virtual assistant skills based on user profile information
<a href="#"><u>WO 2018201107 A1</u></a>	SNAP INC	Location-based virtual avatars
<a href="#"><u>WO 2018207004 A1</u></a>	CHAN HO MING	Methods and apparatus for processing data packets originated from a mobile computing device to destinations at a wireless network node
<a href="#"><u>WO 2018190885 A1</u></a>	FACEBOOK INC	Techniques to automate bot creation for web pages

[...ver más](#)



## PAGOS ELECTRÓNICOS MEDIANTE TERMINALES MÓVILES

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
<a href="#"><u>WO 2018183042 A1</u></a>	AMAZON TECH INC	Secure scannable code systems and methods
<a href="#"><u>WO 2018183108 A1</u></a>	MASTERCARD INTERNATIONAL INC	Pull and push system for x-pay digital wallets
<a href="#"><u>WO 2019013417 A1</u></a>	BCCARD CO LTD	Method for issuing virtual card, financial company server, and associate company server
<a href="#"><u>WO 2018182940 A1</u></a>	MASTERCARD INTERNATIONAL INC	Transaction facilitation
<a href="#"><u>WO 2018183260 A1</u></a>	VISA INT SERVICE ASS	Static token systems and methods for representing dynamic real credentials
<a href="#"><u>WO 2019013461 A1</u></a>	DANAL CO LTD	Apparatus for providing digital content sales service supporting online transaction of multiple pieces of digital content and method for operating same
<a href="#"><u>WO 2019013463 A2</u></a>	SAMSUNG ELECTRONICS CO LTD	Electronic device, server and control method using the electronic device
<a href="#"><u>WO 2019000440 A1</u></a>	HUAWEI TECH CO LTD	Nfc payment method and terminal
<a href="#"><u>WO 2018217319 A1</u></a>	VISA INT SERVICE ASS	Accessible secure data entry
<a href="#"><u>WO 2018222171 A1</u></a>	VISA INT SERVICE ASS	System, method, and computer program product for maintaining transaction integrity over public networks
<a href="#"><u>WO 2018165724 A1</u></a>	PAYNETICS AD	Payment transactions with integrated point of sale terminals
<a href="#"><u>WO 2018175462 A1</u></a>	SQUARE INC	Configuring verification information at point-of-sale devices
<a href="#"><u>WO 2018189662 A1</u></a>	LEVY ROGER HENRI	A mobile telephone network based gaming system and method
<a href="#"><u>WO 2018222211 A1</u></a>	VISA INT SERVICE ASS	Secure biometric authentication using electronic identity
<a href="#"><u>WO 2018190770 A1</u></a>	MASTERCARD ASIA/PACIFIC PTE LTD	Mobile payment systems and methods for vending machines
<a href="#"><u>WO 2018208976 A2</u></a>	MEDICI VENTURES INC	Authentication for mobile payments using separate signatures stored on at least one external signature device controlled by swappable permission modules
<a href="#"><u>WO 2018213073 A2</u></a>	MICRON TECHNOLOGY INC	Bank to bank data transfer
<a href="#"><u>WO 2018217395 A1</u></a>	MASTERCARD INTERNATIONAL INC	Border control system and method
<a href="#"><u>WO 2018217747 A1</u></a>	JENNY LIFE INC	Interactive and adaptive systems and methods for insurance application
<a href="#"><u>WO 2018218551 A1</u></a>	SHENZHEN YONGHENGFENG TECH COMPANY LIMITED	Fare payment method
<a href="#"><u>WO 2018178878 A1</u></a>	BAYER HEALTHCARE LLC	Biometric authentication for, and secure electronic tracking of, restricted over-the-counter drug sales
<a href="#"><u>WO 2018189555 A1</u></a>	BARCLAYS BANK PLC	Data security
<a href="#"><u>WO 2018189163 A1</u></a>	SONECT AG	System for effecting financial transactions between a first party and a second party
<a href="#"><u>WO 2018213744 A2</u></a>	VISA INT SERVICE ASS	Reducing compromise of sensitive data in virtual machine
<a href="#"><u>WO 2018217163 A1</u></a>	MASTERCARD ASIA/PACIFIC PTE LTD	Method and system for qr code originated vending
<a href="#"><u>WO 2018222438 A2</u></a>	JPMORGAN CHASE BANK NA	Systems and methods for real-time application configuration for nfc transactions
<a href="#"><u>WO 2018182326 A1</u></a>	SAMSUNG ELECTRONICS CO LTD	Device and method for performing payment using utterance
<a href="#"><u>WO 2018186988 A1</u></a>	MASTERCARD INTERNATIONAL INC	Systems and methods for monitoring attendance of persons via payment networks
<a href="#"><u>WO 2018223125 A1</u></a>	VISA INT SERVICE ASS	Methods and systems for ownership verification using blockchain
<a href="#"><u>WO 2018169125 A1</u></a>	KEB HANA BANK	Integrated management system using virtual currency, domestic management system, and integrated management method

<a href="#"><u>WO 2018175219 A1</u></a>	AVANTE INTERNATIONAL TECH INC	System and method for conducting secure electronic transactions
<a href="#"><u>WO 2018201140 A1</u></a>	APTOS INC	Systems and methods for point of sale data synchronization
<a href="#"><u>WO 2018199352 A1</u></a>	KIM JONG KAK	Method for transmitting payment data through bluetooth communication, and payment data transmission/reception terminal and payment data processing system using same
<a href="#"><u>WO 2018204210 A1</u></a>	PARKOFON INC	System and method for high accuracy location determination and parking
<a href="#"><u>WO 2018204456 A1</u></a>	VISA INT SERVICE ASS	System and method for restricted transaction processing
<a href="#"><u>WO 2018213741 A2</u></a>	PAYOUT INC	Interactive virtual assistant system and method
<a href="#"><u>WO 2018165830 A1</u></a>	HUAWEI TECH CO LTD	Payment method and device based on verification terminal
<a href="#"><u>WO 2018169122 A1</u></a>	KEB HANA BANK	Integrated management system for virtual currency, domestic management system, and integrated management method for same
<a href="#"><u>WO 2018170431 A1</u></a>	VISA INT SERVICE ASS	Replacing token on a multi-token user device
<a href="#"><u>WO 2018195323 A1</u></a>	KUMAR VIVEK	Parking spot reservation system and method
<a href="#"><u>WO 2018209148 A1</u></a>	RESPONSIBLE GOLD OPERATIONS LTD	Method of tokenization of asset-backed digital assets
<a href="#"><u>WO 2018205032 A1</u></a>	INSTANT FINANCIAL INC	Payment system and method including account reconciliation with float
<a href="#"><u>WO 2018209529 A1</u></a>	SHENZHEN YONGHENGFENG TECH COMPANY LIMITED	Fare payment implementation method and system
<a href="#"><u>WO 2018221935 A1</u></a>	LG ELECTRONICS INC	Mobile terminal and method of controlling same
<a href="#"><u>WO 2018222304 A1</u></a>	MASTERCARD INTERNATIONAL INC	Improvements in biometric authentication
<a href="#"><u>WO 2018226331 A1</u></a>	MASTERCARD INTERNATIONAL INC	Systems and methods for enhanced user authentication
<a href="#"><u>WO 2018164397 A1</u></a>	LYOU CHAG HWA	Payment service matching system and method
<a href="#"><u>WO 2018169522 A1</u></a>	VISA INT SERVICE ASS	Method and system for relay attack detection
<a href="#"><u>WO 2018175701 A1</u></a>	MASTERCARD INTERNATIONAL INC	Digital wallet for the provisioning and management of tokens
<a href="#"><u>WO 2018182320 A1</u></a>	SAMSUNG ELECTRONICS CO LTD	Method for providing payment service having plug-in service, and electronic device therefor
<a href="#"><u>WO 2018188098 A1</u></a>	GLAMBITION SHENZHEN TECH CO LTD	Payment control method and device
<a href="#"><u>WO 2018222928 A1</u></a>	APPLE INC	Peer transaction system
<a href="#"><u>WO 2018165763 A1</u></a>	ROYAL BANK OF CANADA	Systems and methods for hybrid blockchain platform
<a href="#"><u>WO 2018173061 A1</u></a>	MAIMON MOTI	System and method for management and activation of transactions for a smart object
<a href="#"><u>WO 2018204183 A1</u></a>	VISA INT SERVICE ASS	System and method using interaction token
<a href="#"><u>WO 2018208443 A1</u></a>	VISA INT SERVICE ASS	Secure remote transaction system using mobile devices
<a href="#"><u>WO 2018208136 A1</u></a>	SAMSUNG ELECTRONICS CO LTD	System and method for fraud detection
<a href="#"><u>WO 2018212767 A1</u></a>	VISA INT SERVICE ASS	Dynamic claims submission system
<a href="#"><u>WO 2018212835 A1</u></a>	VISA INT SERVICE ASS	Portable device with local verification data
<a href="#"><u>WO 2018166097 A1</u></a>	HUAWEI TECH CO LTD	Payment method, terminal and server
<a href="#"><u>WO 2018174551 A1</u></a>	SAMSUNG ELECTRONICS CO LTD	Electronic device for performing payment and operation method therefor
<a href="#"><u>WO 2018190771 A1</u></a>	MASTERCARD ASIA/PACIFIC PTE LTD	A fraud monitoring apparatus

<a href="#">WO 2018209527 A1</a>	SHENZHEN YONGHENGFENG TECH COMPANY LIMITED	Vehicle fare payment method and system
<a href="#">WO 2018217214 A1</a>	VISA INT SERVICE ASS	Tap to reserve
<a href="#">WO 2018221769 A1</a>	WOORIBANK	Financial service providing method
<a href="#">WO 2018169124 A1</a>	KEB HANA BANK	Integrated management system using virtual currency, domestic management system, and integrated management method
<a href="#">WO 2018169123 A1</a>	KEB HANA BANK	Integrated management system using virtual currency, domestic management system, and integrated management method
<a href="#">WO 2018169505 A1</a>	VISA INT SERVICE ASS	Cash identification and displacement strategy
<a href="#">WO 2018174773 A1</a>	IZETTE MERCHANT SERVICES AB	Point of sale system and method for contactless payment
<a href="#">WO 2018182631 A1</a>	VISA INT SERVICE ASS	Fraudulent wireless network detection with proximate network data
<a href="#">WO 2018194581 A1</a>	VISA INT SERVICE ASS	System, method, and apparatus for conducting a secure transaction using a remote point-of-sale system
<a href="#">WO 2018208230 A1</a>	MASTERCARD ASIA/PACIFIC PTE LTD	System and method for securely processing verification data
<a href="#">WO 2018208415 A1</a>	MASTERCARD INTERNATIONAL INC	Payment account system transaction notification and reporting methods and apparatus
<a href="#">WO 2018200325 A1</a>	COULBOURNE PATRICK	Internet of things (iot) message distribution and display platform
<a href="#">WO 2018207181 A1</a>	HUMMEL ALON KEREN	Method and system for third party purchases
<a href="#">WO 2018207979 A1</a>	CATHOLIC KWANDONG UNIV INDUSTRY FOUNDATION	Integrated payment management method using mobile application
<a href="#">WO 2018213703 A1</a>	ALLIANCE LAUNDRY SYSTEMS LLC	Method, system, device, and program for remotely communicating with and controlling laundry units
<a href="#">WO 2018201009 A1</a>	ANONOS INC	Systems and methods for enforcing centralized privacy controls in de-centralized systems
<a href="#">WO 2018205054 A1</a>	SHENZHEN ZHUIOXI TECH COMPANY LIMITED	Electronic payment method and device
<a href="#">WO 2018169285 A2</a>	KIM SUNG HOON	Card management system and method using security device
<a href="#">WO 2018194518 A1</a>	MASTERCARD ASIA/PACIFIC PTE LTD	A system and method for carrying out two factor authentication using augmented/virtual reality
<a href="#">WO 2018194513 A1</a>	LOVEARTH ECOLIFE PTE LTD	Queue management system and method
<a href="#">WO 2018207404 A1</a>	ELVEZ INC	Authentication system, authentication server, authentication method and authentication program
<a href="#">WO 2018209360 A1</a>	FOCAL SYSTEMS INC	Automatic labeling of products via expedited checkout system
<a href="#">WO 2018195114 A1</a>	VISA INT SERVICE ASS	Wireless authentication based on location data

[..ver más](#)

## BASADOS EN LA LOCALIZACIÓN

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
<a href="#">WO 2018204200 A1</a>	PCMS HOLDINGS INC	Privacy-preserving location based services
<a href="#">WO 2018183945 A1</a>	VERI INC	Methods and apparatus for dynamic location-based media broadcasting
<a href="#">WO 2018191133 A1</a>	QUALCOMM INC	Methods and systems for measuring angle of arrival of signals transmitted between devices
<a href="#">WO 2018202629 A1</a>	PHILIPS LIGHTING HOLDING BV	Conditionally providing location-based functions
<a href="#">WO 2018212607 A1</a>	SAMSUNG ELECTRONICS CO LTD	Method and apparatus for providing proximity-based information
<a href="#">WO 2018199445 A1</a>	KT CORP	Radio-wave map generation device and method
<a href="#">WO 2018206605 A1</a>	TRIMOO IP EUROPE B V	Transport simulation in a location-based mixed-reality game system
<a href="#">WO 2018207017 A1</a>	EATON INTELLIGENT POWER LTD	Lighting control with location based communication
<a href="#">WO 2018184109 A1</a>	AGENTS OF DISCOVERY INC	Method and system for missions and mission building
<a href="#">WO 2018183970 A1</a>	ZUMIGO INC	Mobile device that generates location-based alerts in a power efficient manner
<a href="#">WO 2018191638 A1</a>	EQUIFAX INC	Location-based detection of unauthorized use of interactive computing environment functions

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## TELEVISIÓN MÓVIL

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
<a href="#">WO 2018216865 A1</a>	LG ELECTRONICS INC	Display device and operating method thereof
<a href="#">WO 2018182296 A1</a>	SAMSUNG ELECTRONICS CO LTD	Electronic device and screen sharing method of electronic device
<a href="#">WO 2018175520 A1</a>	QUALCOMM INC	Intra-prediction mode propagation
<a href="#">WO 2018170272 A1</a>	ERSKINE TIMOTHY JOSEPH	Automatically controlling a multiplicity of televisions over a network by the outputs of a subset of interfaces
<a href="#">WO 2018207477 A1</a>	SOCIONEXT INC	Relay device
<a href="#">WO 2018212470 A1</a>	NAVER CORP	Medium selection for providing information corresponding to voice request

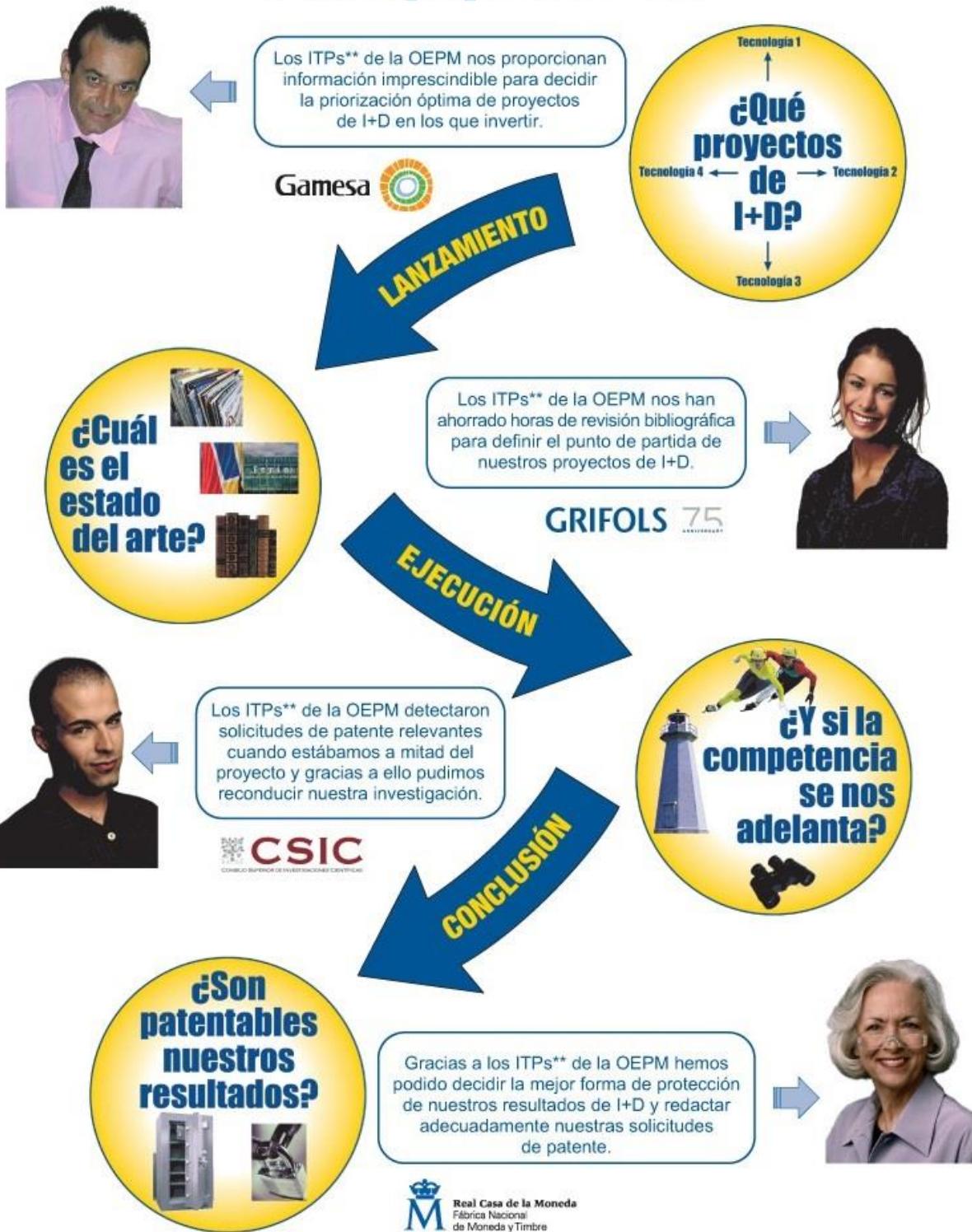
[..ver más](#)

## OTRAS REFERENCIAS

### Nº PUBLICACIÓN SOLICITANTE CONTENIDO TÉCNICO

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
<a href="#"><u>WO 2018182856 A1</u></a>	OSRAM SYLVANIA INC	Image-based lighting controller
<a href="#"><u>WO 2018203223 A1</u></a>	OX SOFTWARE GMBH	Conditional removal of advertisements from web content
<a href="#"><u>WO 2018183062 A1</u></a>	MICROSOFT TECHNOLOGY LICENSING LLC	Control of displayed activity information using navigational mnemonics
<a href="#"><u>WO 2018213321 A1</u></a>	GOOGLE LLC	Resolving automated assistant requests that are based on image(s) and/or other sensor data
<a href="#"><u>WO 2018175032 A1</u></a>	MZ IP HOLDING LLC	System and method for managing image colors
<a href="#"><u>WO 2018183938 A1</u></a>	AMAZON TECH INC	Adjusting audio or graphical resolutions for data discovery
<a href="#"><u>WO 2018211988 A1</u></a>	SONY CORP	Sound output control device, sound output control method, and program
<a href="#"><u>WO 2018169127 A1</u></a>	KOREA RAILROAD CORP	System and method for customized ticket booking management and tss provision
<a href="#"><u>WO 2018220438 A2</u></a>	ARTGLASS S R L	Augmented reality smartglasses for use at cultural sites
<a href="#"><u>WO 2018212762 A1</u></a>	FACEBOOK INC	New access point setup
<a href="#"><u>WO 2018194763 A1</u></a>	QUALCOMM INC	Acoustic event enabled geographic mapping
<a href="#"><u>WO 2018194361 A1</u></a>	SAMSUNG ELECTRONICS CO LTD	Method for acquiring biometric information and electronic device supporting the same
<a href="#"><u>WO 2018186793 A1</u></a>	SAFE PATIENT IDENTIFICATION SWEDEN AB	Method performed by a computer system for biometric authentication of human beings of a first or a second category
<a href="#"><u>WO 2018208293 A1</u></a>	VISA INT SERVICE ASS	Video matrix barcode system
<a href="#"><u>WO 2018182958 A1</u></a>	GOOGLE LLC	Managing user sessions based on contextual information
<a href="#"><u>WO 2018204547 A1</u></a>	VERITONE INC	System and method for redacting content
<a href="#"><u>WO 2018200314 A1</u></a>	AMAZON TECH INC	Sender and recipient disambiguation

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