

# Boletín VT

## SERVICIOS E INTERFACES AVANZADOS MÓVILES

2.º trimestre 2016

# 26

### 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: 073-15-020-5

## 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="#">WO 2016042190</a>	TECNOLOGÍA SOSTENIBLE Y RESPONSABLE SL	Method And Portable Electronic Device Having A Double Screen
<a href="#">WO 2016045523</a>	ZTE CORP	Display Method And Device For Interface Contents Of Mobile Terminal And Terminal
<a href="#">WO 2016087974</a>	IBM	Token Authentication For Touch Sensitive Display Devices
<a href="#">WO 2016089614</a>	CYPRESS SEMICONDUCTOR CORP	Systems, Methods, And Devices For Touch Event And Hover Event Detection
<a href="#">WO 2016037408</a>	ZTE CORP	Method For Operating Computer Terminal And Computer Terminal
<a href="#">WO 2016044754</a>	ALIBABA GROUP HOLDING LTD	Mobile Application Configuration
<a href="#">WO 2016045547</a>	ALIBABA GROUP HOLDING LTD	Information Display Method And Device, And Mobile Device
<a href="#">WO 2016046953</a>	TOSHIBA KK	Electronic Device, Method, And Program
<a href="#">WO 2016052904</a>	SAMSUNG ELECTRONICS CO LTD	Display Apparatus And Method For Displaying A Screen In Display Apparatus
<a href="#">WO 2016094303</a>	QUIKEY INC	Accessing Messaging Applications In Search
<a href="#">WO 2016036017</a>	SAMSUNG ELECTRONICS CO LTD	Portable Terminal And Method Of Controlling The Same
<a href="#">WO 2016037410</a>	ZTE CORP	Interface Control Method And Apparatus, And Terminal
<a href="#">WO 2016049009</a>	TECHNICOLOR USA INC	A Method And Apparatus For Search Query Formulation
<a href="#">WO 2016049907</a>	SZ DJI TECHNOLOGY CO LTD	Operation Interface Processing Method And Display Device
<a href="#">WO 2016052859</a>	FUTUREPLAY INC	Method, Device, And System For Providing User Interface And Non-Transitory Computer-Readable Recording Medium
<a href="#">WO 2016049460</a>	ORACLE INT CORP	Declarative Language And Visualization System For Recommended Data Transformations And Repairs
<a href="#">WO 2016052501</a>	NTT DOCOMO INC	User Interface Device, Program, And Content Notification Method
<a href="#">WO 2016087157</a>	SIEMENS AG	User Interface And Method For The Protected Input Of Symbols
<a href="#">WO 2016032054</a>	LG ELECTRONICS INC	Display Device And Method Of Controlling Therefor
<a href="#">WO 2016040713</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Enhanced Display Rotation
<a href="#">WO 2016045333</a>	ZTE CORP	Terminal Wake-Up Method And Apparatus, And Storage Medium
<a href="#">WO 2016054945</a>	ZTE CORP	Display Method And Apparatus For Terminal Display Interface
<a href="#">WO 2016057051</a>	FACEBOOK INC	Device, Method, And Graphical User Interface For Presenting And Installing Applications
<a href="#">WO 2016091708</a>	COMMISSARIAT ENERGIE ATOMIQUE	Vibrating Device Comprising Embedded Mechanical Reflectors For Defining An Active Plate Mode Propagation Area And Mobile Apparatus Comprising The Device
<a href="#">WO 2016049615</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Productivity Tools For Content Authoring

<a href="#">WO 2016089627</a>	QUALCOMM INC	User Interface For An Electronic Stylus
<a href="#">WO 2016037532</a>	ALIBABA GROUP HOLDING LTD	Method And Device For Operating Display Object
<a href="#">WO 2016046653</a>	SONY CORP	Control Unit And Method Of Interacting With A Graphical User Interface
<a href="#">WO 2016047850</a>	LG ELECTRONICS INC	Mobile Terminal And Control Method Therefor
<a href="#">WO 2016052778</a>	LG ELECTRONICS INC	Portable Device And Method For Controlling Same
<a href="#">WO 2016053744</a>	INVENSENSE INC	Microelectromechanical Systems (Mems) Acoustic Sensor-Based Gesture Recognition
<a href="#">WO 2016037318</a>	HUAWEI TECH CO LTD	Fingerprint Identification Method And Apparatus, And Mobile Terminal
<a href="#">WO 2016045546</a>	ALIBABA GROUP HOLDING LTD	Information Display Method And Device
<a href="#">WO 2016048731</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Gesture Navigation For Secondary User Interface
<a href="#">WO 2016049073</a>	ALIBABA GROUP HOLDING LTD	Information Search
<a href="#">WO 2016058486</a>	ALIBABA GROUP HOLDING LTD	Information Presentation Method And Device
<a href="#">WO 2016061273</a>	GRAVITYNAV INC	Multi-Dimensional Data Visualization, Navigation, And Menu Systems
<a href="#">WO 2016061971</a>	ZTE CORP	Terminal Device And Unlocking Processing Method Therefor, And Computer Storage Medium
<a href="#">WO 2016076627</a>	SAMSUNG ELECTRONICS CO LTD	Method For Sharing Content And Content Sharing System
<a href="#">WO 2016085878</a>	LABS CORP C	Method For Dynamic And Automatic Creation Of User Interfaces
<a href="#">WO 2016058484</a>	ALIBABA GROUP HOLDING LTD	Method And Apparatus For Processing Screen Sensitive Information
<a href="#">WO 2016064857</a>	GOOGLE INC	Improved Drag-And-Drop Operation On A Mobile Device
<a href="#">WO 2016073804</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Contextual Tabs In Mobile Ribbons
<a href="#">WO 2016077681</a>	KOOBECAFE LLC	System And Method For Voice And Icon Tagging
<a href="#">WO 2016079375</a>	SUPERCELL OY	Electronic Device For Facilitating User Interactions
<a href="#">WO 2016082963</a>	BOSCH GMBH ROBERT	Method For Tactile User Interaction With An Electronic Device, And An Electronic Device For Same
<a href="#">WO 2016082966</a>	BOSCH GMBH ROBERT	Method For Tactile User Interaction With An Electronic Device, And An Electronic Device For Same
<a href="#">WO 2016049263</a>	GLU MOBILE INC	Methods And Systems For Obscuring Text In A Conversation
<a href="#">WO 2016077414</a>	QUALCOMM INC	System And Methods For Controlling A Cursor Based On Finger Pressure And Direction
<a href="#">WO 2016079931</a>	SHARP KK	User Interface With Touch Sensor
<a href="#">WO 2016088974</a>	PARK KYUNG MI	Method For Unlocking Lock Screen By User Terminal, User Terminal For Performing Unlocking Of Lock Screen, And Computer-Readable Recording Medium And Computer Program For Performing Lock Screen Unlocking Method
<a href="#">WO 2016036541</a>	APPLE INC	Phone User Interface
<a href="#">WO 2016073806</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Context-Based Search And Relevancy Generation
<a href="#">WO 2016088922</a>	LG ELECTRONICS INC	Method For Providing Interface Using Mobile Device And Wearable Device
<a href="#">WO 2016076521</a>	SOFTSEED INC	Terminal For Generating Schedule And Method For Generating Schedule
<a href="#">WO 2016037533</a>	ALIBABA GROUP HOLDING LTD	Method And Apparatus For Presenting Operation Interface Of Application Software
<a href="#">WO 2016081249</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Tab Sweeping And Grouping
<a href="#">WO 2016088938</a>	LG ELECTRONICS INC	Multimedia Device And Control Method Therefor
<a href="#">WO 2016060743</a>	QUALCOMM INC	System And Method For Using Touch Orientation To Distinguish Between Users Of A Touch Panel
<a href="#">WO 2016064156</a>	SAMSUNG ELECTRONICS CO LTD	Method For Controlling Security And Electronic Device Thereof

<a href="#">WO 2016087156</a>	SIEMENS AG	User Interface And Method For Operating A System
<a href="#">WO 2016068786</a>	ZOUND IND INTERNAT AB	An Audio Interface Arrangement And A Handheld Device Comprising The Audio Interface Arrangement
<a href="#">WO 2016089744</a>	EBAY INC	Optimized Item Attribute Comparison
<a href="#">WO 2016060480</a>	SAMSUNG ELECTRONICS CO LTD	Electronic Device And Method For Spoken Interaction Thereof
<a href="#">WO 2016078276</a>	ZTE CORP	Application Control Method And Device, And Terminal
<a href="#">WO 2016082712</a>	HUAWEI TECH CO LTD	Method For Selecting Clickable Element On Interface Of Terminal Device And Terminal Device
<a href="#">WO 2016063258</a>	REALITYGATE PTY LTD	Target-Directed Movement In A User Interface
<a href="#">WO 2016067630</a>	RAKUTEN INC	System And Method For Alternate Gesture Mode And Invocation Thereof
<a href="#">WO 2016078254</a>	ZTE CORP	Display Method And Terminal, Storage Medium
<a href="#">WO 2016064752</a>	CYANOGEN INC	System And Method For Customizing A Theme For Modifying A Look And Feel Of A Graphical User Interface
<a href="#">WO 2016079715</a>	NINTEX PTY LTD	Managing Workflow Tasks In Touch Screen Mobile Devices
<a href="#">WO 2016082215</a>	HUAWEI TECH CO LTD	Method And Terminal For Moving Screen Interface
<a href="#">WO 2016057589</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Selecting Frame From Video On User Interface
<a href="#">WO 2016068455</a>	FLUENTY KOREA INC	Method And System For Providing Adaptive Keyboard Interface And Response Input Method Using Adaptive Keyboard Linked With Conversation Content
<a href="#">WO 2016078257</a>	ZTE CORP	Touch-Control Input Method And Device, And Computer Storage Medium
<a href="#">WO 2016074120</a>	TENCENT TECH SHENZHEN CO LTD	Scrolling Animation Or Video Playback Controlled By Touch User Interface
<a href="#">WO 2016078521</a>	HUAWEI TECH CO LTD	Methods For Presenting Contact Information And Determining Contact Information And Related Devices
<a href="#">WO 2016079994</a>	RAKUTEN INC	System And Method For Toggle Interface
<a href="#">WO 2016085212</a>	SAMSUNG ELECTRONICS CO LTD	Electronic Device And Method For Controlling Display
<a href="#">WO 2016052862</a>	FUTUREPLAY INC	Method, Device, And System For Providing User Interface, And Non-Transitory Computer-Readable Recording Medium
<a href="#">WO 2016079373</a>	SOLU MACHINES OY	Touch Screen Device For Controlling An External Display
<a href="#">WO 2016085139</a>	LG ELECTRONICS INC	Mobile Terminal And Method For Controlling Same
<a href="#">WO 2016064473</a>	INTEL CORP	Technologies For Secure Input And Display Of Virtual Touch User Interfaces
<a href="#">WO 2016074407</a>	ZTE CORP	User Interface Theme Switching Method And Apparatus, And Terminal
<a href="#">WO 2016048960</a>	HUNTINGTON INGALLS INC	Three Dimensional Targeting Structure For Augmented Reality Applications
<a href="#">WO 2016061359</a>	LIVEPERSON INC	System And Method For Interactive Application Preview
<a href="#">WO 2016085253</a>	SAMSUNG ELECTRONICS CO LTD	Screen Configuration Method, Electronic Device, And Storage Medium
<a href="#">WO 2016072656</a>	HANNDA CO LTD	Method And Apparatus For Customizing User Interface using Widget
<a href="#">WO 2016080784</a>	SAMSUNG ELECTRONICS CO LTD	An Electronic Apparatus And A Method For Displaying A Screen Of The Electronic Apparatus
<a href="#">WO 2016085234</a>	SAMSUNG ELECTRONICS CO LTD	Method And Device For Amending Handwritten Characters
<a href="#">WO 2016085696</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Tab Based Browser Content Sharing
<a href="#">WO 2016048581</a>	INTEL CORP	User Adaptive Interfaces
<a href="#">WO 2016070748</a>	ALIBABA GROUP HOLDING LTD	Method For Realizing Hybrid Client Interface And System Thereof
<a href="#">WO 2016060495</a>	SAMSUNG ELECTRONICS CO LTD	Electronic Device, Control Method Thereof And Recording Medium
<a href="#">WO 2016073803</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Context-Based Actions In Voice User Interface

<a href="#">WO 2016073507</a>	LOBE VENTURES INC	Micro-Customizable Radio Subscription Service
<a href="#">WO 2016073805</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Enhanced View Transitions
<a href="#">WO 2016072678</a>	SAMSUNG ELECTRONICS CO LTD	User Terminal Device And Method For Controlling User Terminal Device Thereof
<a href="#">WO 2016056858</a>	SAMSUNG ELECTRONICS CO LTD	Method For Sharing Screen And Electronic Device Thereof
<a href="#">WO 2016068622</a>	SAMSUNG ELECTRONICS CO LTD	Terminal Device And Method Of Controlling Same

[...ver más](#)

# SERVICIOS MÓVILES AVANZADOS

## REDES SOCIALES

### Nº PUBLICACIÓN SOLICITANTE CONTENIDO TÉCNICO

<a href="#">WO 2016075713</a>	PASTORE VALERIO	Method And System For Sharing Multimedia Contents Through A Telecommunication Network
<a href="#">WO 2016094253</a>	GOOGLE INC	Multi-Purpose Application Launching Interface
<a href="#">WO 2016099112</a>	KAIROS COMMUNICATIONS INC	Method And User Terminal For Providing Location And Time-Based Sns Information
<a href="#">WO 2016047152</a>	RAKUTEN INC	System And Method For Using Book Recognition
<a href="#">WO 2016093831</a>	FACEBOOK INC	Generating User Notifications Using Beacons On Online Social Networks
<a href="#">WO 2016049626</a>	ORACLE INT CORP	Efficient And Intuitive Databinding For Mobile Applications
<a href="#">WO 2016054290</a>	GROU PS INC	Using Proximity Sensors For Receiving Signals In A Facility
<a href="#">WO 2016036797</a>	TAGSTATION LLC	System And Method For Facilitation Of A Geographically Relevant Radio Station Guide And Transmission Of Supplemental Content Over The Internet
<a href="#">WO 2016046865</a>	MOCHIZUKI HIROKI	Social Networking System And Server
<a href="#">WO 2016053384</a>	LINKEDIN CORP	Ad Hoc Peer-To-Peer Networking Of Mobile Devices
<a href="#">WO 2016049199</a>	QUALCOMM INC	Method Of Communication And Apparatus
<a href="#">WO 2016063092</a>	ATANDA DELE	Intelligent Personal Information Management System
<a href="#">WO 2016085519</a>	FACEBOOK INC	Searching For Offers And Advertisements On Online Social Networks
<a href="#">WO 2016065212</a>	BRANDENBURG CHET	Client Management System
<a href="#">WO 2016065302</a>	ROCKET FUELED INC	Systems And Methods For Managing Hashtags
<a href="#">WO 2016077342</a>	ZENIMAX MEDIA INC	Multi-Chat Monitoring & Auditing System
<a href="#">WO 2016086309</a>	LE HENAFF GUY	System And Method For Interacting With Information Posted In The Media
<a href="#">WO 2016075554</a>	SONY CORP	Data Recording Method And Data Recording Apparatus
<a href="#">WO 2016053643</a>	SONY COMP ENTERTAINMENT INC	Method And Apparatus For Recognition And Matching Of Objects Depicted In Images
<a href="#">WO 2016076976</a>	YR TECH LLC	Mobile Social Activity Networking Systems And Methods
<a href="#">WO 2016082194</a>	HUAWEI TECH CO LTD	Message Processing Method And Apparatus
<a href="#">WO 2016081003</a>	FACEBOOK INC	Techniques To Transform Network Resource Requests To Zero Rated Network Requests
<a href="#">WO 2016040311</a>	LINEAGE LABS INC	Media Sharing Device
<a href="#">WO 2016070392</a>	DONGGUAN YULONG TELECOMM TECH CO LTD	Radio Resource Management Method, Management Device, Monitoring Method, And Monitoring Device
<a href="#">WO 2016069986</a>	CASHOFF INC	System And Method For Electronically Generating, Providing And Distributing Saleable Coupons

[...ver más](#)

## PAGOS ELECTRÓNICOS MEDIANTE TERMINALES MÓVILES

Nº PUBLICACIÓN SOLICITANTE CONTENIDO TÉCNICO

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
<a href="#">WO 2016041235</a>	HIERSTAR SUZHOU LTD	Electronic Cash Data Authorization Method, Payment Method And Virtual Card
<a href="#">WO 2016051353</a>	EKO INDIA FINANCIAL SERVICES PVT LTD	System And Ergonomically Advantageous Method For Performing Online Secure Transactions On Trusted Personal Device
<a href="#">WO 2016089943</a>	PAYPAL INC	User-Friendly Transaction Interface
<a href="#">WO 2016093945</a>	ALIBABA GROUP HOLDING LTD	Method, Device, Terminal, And Server For Verifying Security Of Service Operation
<a href="#">WO 2016046731</a>	CAFEX COMMUNICATIONS LTD	Automated Customer Assistance Process For Tokenized Payment Services
<a href="#">WO 2016055226</a>	KAPSCH TRAFFICOM AG	Beacon-Based Mobile Payments
<a href="#">WO 2016089629</a>	MASTERCARD INTERNATIONAL INC	System And Method Of Facilitating Cash Transactions At An Atm System Without An Atm Card Using Mobile
<a href="#">WO 2016041910</a>	MASTERCARD INTERNATIONAL INC	Method And System For Sharing Transport Information
<a href="#">WO 2016044303</a>	MASTERCARD INTERNATIONAL INC	Systems And Methods For Providing Fraud Indicator Data Within An Authentication Protocol
<a href="#">WO 2016044543</a>	TRANSUNION RENTAL SCREENING SOLUTIONS INC	Identity Certification Badge
<a href="#">WO 2016045305</a>	HIERSTAR SUZHOU LTD	Method, System And Server For Secure Transaction Using Wireless Security Devices
<a href="#">WO 2016046711</a>	VISA INT SERVICE ASS	Systems And Methods For Identifying Mobile Devices
<a href="#">WO 2016055490</a>	EMO OIL LTD	Apparatus, System And Method Of Inhibiting Fraudulent Payment Card Transactions
<a href="#">WO 2016055919</a>	VISA INT SERVICE ASS	System And Method For Management Of Payee Information
<a href="#">WO 2016076638</a>	SAMSUNG ELECTRONICS CO LTD	Apparatus And Method For Payment
<a href="#">WO 2016048877</a>	MASTERCARD INTERNATIONAL INC	Trusted Execution Environment And Transport Layer Security Key Pair For E-Commerce And Card Not Present Transactions
<a href="#">WO 2016037415</a>	ZTE CORP	Mobile Payment Method, System And Device, And Computer Storage Medium
<a href="#">WO 2016044882</a>	CARDLINK SERVICES LTD	Secure Transfer Of Payment Data
<a href="#">WO 2016046831</a>	TOMER NATAN	Methods And Systems Of Managing Parking Space Occupancy
<a href="#">WO 2016077206</a>	MASTERCARD INTERNATIONAL INC	Systems And Methods For Detecting Compromised Automated Teller Machines
<a href="#">WO 2016039770</a>	EMPIRE TECHNOLOGY DEV LLC	Customer Satisfaction-Based Ratings
<a href="#">WO 2016044290</a>	KENNEWICK MICHAEL R	Voice Commerce
<a href="#">WO 2016050986</a>	NAWROCKI PIOTR	Communication System And Method For Rfid-Based Data Exchange Using Public Interface
<a href="#">WO 2016050990</a>	MOQOM LTD	Identity And/Or Risk Management System And Method
<a href="#">WO 2016044192</a>	ROMAYA WALID	System And Method Of Trial Occupancy Of Real Estate
<a href="#">WO 2016048915</a>	EBAY INC	Transaction Verification Through Enhanced Authentication
<a href="#">WO 2016057035</a>	FACEBOOK INC	Facilitating Sending And Receiving Of Remittance Payments
<a href="#">WO 2016060373</a>	SK PLANET CO LTD	Method For Supporting Payment Service Using Integrated Code, And System And Apparatus Therefor
<a href="#">WO 2016049197</a>	ALIBABA GROUP HOLDING LTD	Payment Verification Method, Apparatus And System
<a href="#">WO 2016051059</a>	ORANGE	Method Of Protecting A Mobile Terminal Against Attacks
<a href="#">WO 2016054181</a>	FLO SOLUTIONS LLC	Operation Management
<a href="#">WO 2016039965</a>	MASTERCARD INTERNATIONAL INC	Method And System For Real Time Consumer Transaction Tracking
<a href="#">WO 2016048863</a>	MASTERCARD INTERNATIONAL INC	Payment Systems And Methods For Managing Payment Card Use

<a href="#">WO 2016064624</a>	MASTERCARD INTERNATIONAL INC	Methods And Systems For Estimating Visitor Traffic At A Real Property Location
<a href="#">WO 2016088087</a>	VISA CAPE TOWN PTY LTD	Third Party Access To A Financial Account
<a href="#">WO 2016058470</a>	NATIONZ TECHNOLOGIES INC	Method And System For Mutual Transmission Of Information
<a href="#">WO 2016061093</a>	PAYPAL INC	Systems And Methods For Facilitating Offline Payments
<a href="#">WO 2016074785</a>	SUNHILL TECHNOLOGIES GMBH	System And Method For Managing A Parking Process Of A Vehicle In A Parking Zone Which Is Subject To Charges, And For Managing A Counting Process For Paying Parking Charges
<a href="#">WO 2016079403</a>	OBERTHUR TECHNOLOGIES	Method For Securing A Payment Token
<a href="#">WO 2016085413</a>	MASTERCARD ASIA PACIFIC PTE LTD	A Transaction Method
<a href="#">WO 2016060307</a>	STARTUP FACTORY INC	Purchase Service System Using Product Unique Code, And Method Therefor
<a href="#">WO 2016071501</a>	NAGRAVISION SA	Media Content Reception And Switching Management
<a href="#">WO 2016089993</a>	D ALISA ALBERT	Proprietary Token-Based Universal Payment Processing System
<a href="#">WO 2016041055</a>	DASHPASS INC	An Enabling Card And Method And System Using The Enabling Card In A Pos
<a href="#">WO 2016048797</a>	MASTERCARD INTERNATIONAL INC	On-Device Shared Cardholder Verification
<a href="#">WO 2016053383</a>	EBAY INC	Systems And Methods For Providing Payment Hotspots
<a href="#">WO 2016054226</a>	GOOGLE INC	Annotating A Transaction History Record With Merchant Information Identified From A Merchant Identifier And User Computing Device Location Data
<a href="#">WO 2016054727</a>	ROYAL BANK OF CANADA	Systems For Processing Electronic Transactions
<a href="#">WO 2016061118</a>	SEQUENT SOFTWARE INC	Securing Host Card Emulation Credentials
<a href="#">WO 2016065186</a>	ALIBABA GROUP HOLDING LTD	Method And Apparatus For Facilitating The Login Of An Account
<a href="#">WO 2016079116</a>	GEMALTO SA	Method For Accessing A Service And Corresponding Server, Device And System
<a href="#">WO 2016061077</a>	MASTERCARD INTERNATIONAL INC	Method And System For Direct Carrier Billing
<a href="#">WO 2016076807</a>	KKB KREDI KAYIT BURO SU ANONIM SIRKETI	Management System For Payment By Electronic Cheque And A Method Thereof
<a href="#">WO 2016079546</a>	SEC QR HOLDINGS LTD	Electronic Payment Machine Surveilled By The Crowd
<a href="#">WO 2016086154</a>	VISA INT SERVICE ASS	Tokenization Request Via Access Device
<a href="#">WO 2016086708</a>	ZTE CORP	Payment Verification Method, Apparatus And System
<a href="#">WO 2016064127</a>	HONG SEUNG EUN	System And Method For Mobile Cross-Authentication
<a href="#">WO 2016086799</a>	ALIBABA GROUP HOLDING LTD	Payment Method And Apparatus
<a href="#">WO 2016055930</a>	VISA INT SERVICE ASS	Processing Financial Transactions
<a href="#">WO 2016059486</a>	KAPAYA JUMA	System & Method For Smart Device, Point Of Sale Device, Smart Card And Website Payments Using Encrypted Qr Code
<a href="#">WO 2016065162</a>	PAYPAL INC	On Demand Generation Of Composite Images
<a href="#">WO 2016074943</a>	MASTERCARD INTERNATIONAL INC	Automated Configuration Code Based Selection Of Test Cases For Payment Terminals
<a href="#">WO 2016082683</a>	CHINA UNIONPAY CO LTD	System And Method For Renting Intelligent Vehicle
<a href="#">WO 2016085827</a>	PAYPAL INC	Distress Identifier To Cause An Action
<a href="#">WO 2016049636</a>	VISA INT SERVICE ASS	Remote Server Encrypted Data Provisioning System And Methods
<a href="#">WO 2016064679</a>	SLICE TECHNOLOGIES INC	Extracting Product Purchase Information From Electronic Messages
<a href="#">WO 2016073028</a>	EBAY INC	System And Method For Linking Applications
<a href="#">WO 2016081274</a>	ALIBABA GROUP HOLDING LTD	Method And Apparatus For Displaying Information
<a href="#">WO 2016064751</a>	ALIBABA GROUP HOLDING LTD	Method And System Of Implementing Electronic Payment Via Mobile Terminal
<a href="#">WO 2016075502</a>	AWOLESI DAMILOLA	Converting Mobile Phone Credits To Cash And Payment Options



<a href="#">WO 2016073769</a>	VISA INTERNAT SERVICE ASSOCIATION	Value-Added Services Data And Protocol And Transactions Involving Vehicle Specific Data
<a href="#">WO 2016075530</a>	MARK SHLOMO	User Controlled Remote Credit And Bank Card Transaction Verification System
<a href="#">WO 2016082751</a>	HUAWEI TECH CO LTD	Contactless Payment Method, Device And System
<a href="#">WO 2016072799</a>	SAMSUNG ELECTRONICS CO LTD	Electronic Device Including A Plurality Of Payment Modules
<a href="#">WO 2016081436</a>	MASTERCARD INTERNATIONAL INC	Method And System For Wireless Payment For Parking
<a href="#">WO 2016064365</a>	DENIZBANK ANONIM SIRKETI	A Mobile Deferred Payment System And Method
<a href="#">WO 2016068531</a>	SAMSUNG ELECTRONICS CO LTD	Apparatus And Method For Payment Using A Secure Module
<a href="#">WO 2016085378</a>	SEQR GROUP AB	A Mobile Delivery Method And A System Therefore
<a href="#">WO 2016057381</a>	CAPTECH VENTURES INC	System And Method To Enable Rules-Restricted Vending Machine Purchases
<a href="#">WO 2016069281</a>	MASTERCARD INTERNATIONAL INC	Inductive Coupling For Battery Sharing And Multi-Function Inductive Antenna
<a href="#">WO 2016073359</a>	SQUARE INC	Background Ocr During Card Data Entry
<a href="#">WO 2016072933</a>	TAN SENG CHUAN	Method For Transferring Funds And System Thereof
<a href="#">WO 2016068650</a>	RYU UNSUN	User Terminal Having Door Lock Opening/Closing-Controlling Key Management Application For Tenant Installed Thereon, Door Lock System, And Door Lock Control Method
<a href="#">WO 2016070400</a>	YAN SHAOBO	Method For Realizing Face-To-Face Mobile Safety Payment By Using Mobile Terminal
<a href="#">WO 2016073961</a>	PAYPAL INC	Payment Processing Apparatus
<a href="#">WO 2016066877</a>	LÓPEZ MIRANDA JUAN	System And Method For Controlling Remote Access To Facilities

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## BASADOS EN LA LOCALIZACIÓN

Nº PUBLICACIÓN	SOLICITANTE	CONTENIDO TÉCNICO
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<a href="#">WO 2016035993</a>	NAVER BUSINESS PLATFORM CORP	Interior Map Establishment Device And Method Using Cloud Point
<a href="#">WO 2016044814</a>	INDYME SOLUTIONS LLC	Merchandise Activity Sensor System And Methods Of Using Same
<a href="#">WO 2016087645</a>	GREENSPIDER GMBH	Resource Control Apparatus, Server Apparatus And Method For Controlling A Resource
<a href="#">WO 2016048572</a>	INTEL CORP	Location Based Haptic Direction Finding
<a href="#">WO 2016044717</a>	BOOZ ALLEN & HAMILTON	System And Method For Location-Based Security
<a href="#">WO 2016043663</a>	LDR PTE LTD	Geographical Location Based Application
<a href="#">WO 2016062917</a>	NOKIA TECHNOLOGIES OY	Method And Apparatus For Providing Privacy Policy Generation Based On In-Game Behavior Data
<a href="#">WO 2016048917</a>	QUALCOMM INC	Landmark Based Positioning
<a href="#">WO 2016085968</a>	ITAGGED INC	Location-Based Augmented Reality Capture
<a href="#">WO 2016081014</a>	FACEBOOK INC	Techniques To Associate User Data With A Mobile Device
<a href="#">WO 2016076453</a>	CHUNG YANG IND	Location-Based Advertisement Service Method Using Beacon
<a href="#">WO 2016077004</a>	STORYCLOUD INC	Location Or Crowd Source Based Gaming Method And Apparatus
<a href="#">WO 2016072924</a>	CRUNCHFISH AB	Selective User Interaction In A Dynamic, Proximity-Based Group Of Wireless Communication Devices

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## TELEVISIÓN MÓVIL

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<a href="#">WO 2016089519</a>	INTEL IP CORP	Interactive Video Conferencing
<a href="#">WO 2016053367</a>	NIELSEN CO US LLC	Methods And Apparatus To Identify Media Distributed Via A Network
<a href="#">WO 2016057117</a>	THOMSON LICENSING	Method And Apparatus For Control Of Media Content Delivery
<a href="#">WO 2016039992</a>	APPLE INC	Dynamic Thresholds For Always Listening Speech Trigger
<a href="#">WO 2016036986</a>	HOME BOX OFFICE INC	User Interfaces For Media Application
<a href="#">WO 2016058648</a>	ERICSSON TELEFON AB L M	Streaming Service Control
<a href="#">WO 2016060400</a>	SAMSUNG ELECTRONICS CO LTD	Method And Apparatus For Managing Images Using A Voice Tag
<a href="#">WO 2016071381</a>	SONY CORP	Provision Of A Video Mosaic Service
<a href="#">WO 2016055761</a>	EHOSTAR UK HOLDINGS LTD	Source-Linked Electronic Programming Guide
<a href="#">WO 2016042820</a>	TOSHIBA KK	Dialogue Support Apparatus And Method
<a href="#">WO 2016068768</a>	ERICSSON TELEFON AB L M	Video Stream Synchronization
<a href="#">WO 2016020467</a>	PIKSEL INC	Time Based Content Source Driven Recommendation For Given Context Of Content Delivery System
<a href="#">WO 2016063106</a>	ERICSSON TELEFON AB L M	System And Method For Adjusting Transmission Parameters Of Multicast Content Data
<a href="#">WO 2016048102</a>	SAMSUNG ELECTRONICS CO LTD	Image Display Method Performed By Device Including Switchable Mirror And The Device
<a href="#">WO 2016048854</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Interactive Text Preview
<a href="#">WO 2016040202</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Invocation Of A Digital Personal Assistant By Means Of A Device In The Vicinity
<a href="#">WO 2016078174</a>	SHENZHEN TCL DIGITAL TECHNOLOGY LTD	Communication Connection Establishment Method, Data Communication Method And System
<a href="#">WO 2016072735</a>	SAMSUNG ELECTRONICS CO LTD	Terminal Apparatus And Method For Controlling The Same
<a href="#">WO 2016073992</a>	H4 ENG INC	Editing Systems

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## OTRAS REFERENCIAS

### Nº PUBLICACIÓN SOLICITANTE CONTENIDO TÉCNICO

<a href="#">WO 2016044657</a>	SONOS INC	Limited-Access Media
<a href="#">WO 2016049566</a>	AUDIENCE INC	Latency Reduction
<a href="#">WO 2016051092</a>	LINXENS HOLDING	Chip Card Manufacturing Method, And Chip Card Obtained By Said Method
<a href="#">WO 2016047286</a>	NEC SOLUTION INNOVATORS LTD	Information Processing Device And Operation Support Method
<a href="#">WO 2016047902</a>	LG ELECTRONICS INC	Mobile Terminal And Method For Controlling Same
<a href="#">WO 2016048564</a>	INTEL CORP	Electronic Device With Convertible Touchscreen
<a href="#">WO 2016052061</a>	KONICA MINOLTA INC	Head-Mounted Display
<a href="#">WO 2016093420</a>	LG ELECTRONICS INC	Terminal Device, Information Display System And Method Of Controlling Therefor
<a href="#">WO 2016054149</a>	CITRIX SYSTEMS INC	Fast Smart Card Logon And Federated Full Domain Logon
<a href="#">WO 2016049273</a>	STANFORD RES INST INT	Control Of Wireless Communication Device Capability In A Mobile Device With A Biometric Key
<a href="#">WO 2016049215</a>	QUIKEY INC	Dynamic Entity Inference For Developer Integration Of Entity-Based External Functionality
<a href="#">WO 2016052764</a>	SHARP KK	Alarm Control Device And Program
<a href="#">WO 2016042867</a>	SONY CORP	Information Processing Device, Control Method, And Program
<a href="#">WO 2016048733</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Streamlined Handling Of Monitor Topology Changes
<a href="#">WO 2016048907</a>	ALIBABA GROUP HOLDING LTD	Method And Apparatus Of Processing A Doi (Digital Object Unique Identifier) In Interaction Information
<a href="#">WO 2016093992</a>	GOOGLE INC	Automatic Discovery And Retrieval Of Interoperable Applications
<a href="#">WO 2016043197</a>	NS SOLUTIONS CORP	Management System, Portable Terminal Device, Management Method, Information Processing Method And Program
<a href="#">WO 2016045121</a>	HEWLETT PACKARD DEVELOPMENT CO	Electronic Touch Buttons
<a href="#">WO 2016089186</a>	SAMSUNG ELECTRONICS CO LTD	Hybrid Touch-Based Electronic Device And Method For Controlling The Same
<a href="#">WO 2016043405</a>	LG ELECTRONICS INC	Mobile Terminal And Motion-Based Low Power Implementing Method Thereof
<a href="#">WO 2016048812</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Component-Specific Application Presentation Histories
<a href="#">WO 2016076770</a>	ERICSSON TELEFON AB L M	Systems And Methods For Selecting A Voice To Use During A Communication With A User
<a href="#">WO 2016085605</a>	INTEL CORP	Virtual Sensor Apparatus And Method
<a href="#">WO 2016043530</a>	SAMSUNG ELECTRONICS CO LTD	System And Method For Providing Service Via Application
<a href="#">WO 2016044804</a>	SCIOMETRICS LLC	Mobility Empowered Biometric Appliance A Tool For Real-Time Verification Of Identity Through Fingerprints
<a href="#">WO 2016085719</a>	SIEMENS INDUSTRY INC	Systems And Methods For Addressably Programming A Notification Safety Device
<a href="#">WO 2016064520</a>	QUALCOMM INC	Authentication Of Browser-Based Services Via Operator Network
<a href="#">WO 2016047153</a>	RAKUTEN INC	Method And System For Sensing Water, Debris Or Other Extraneous Objects On A Display Screen
<a href="#">WO 2016080761</a>	SAMSUNG ELECTRONICS CO LTD	Method And Electronic Device For Driving Fingerprint Sensor

<a href="#">WO 2016085170</a>	SAMSUNG ELECTRONICS CO LTD	System And Method Of Providing To-Do List Of User
<a href="#">WO 2016073780</a>	MICROSOFT TECHNOLOGY LICENSING LLC	Application Command Control For Small Screen Display
<a href="#">WO 2016083928</a>	SEMICONDUCTOR ENERGY LAB	Image Processing Device, Display System, And Electronic Device
<a href="#">WO 2016064888</a>	PROTEGRITY CORP	Data Computation In A Multi-Domain Cloud Environment
<a href="#">WO 2016083671</a>	SMALL GIANT GAMES OY	Unit For Controlling An Object Displayed On A Display, A Method For Controlling An Object Displayed On A Display And A Computer Program Product
<a href="#">WO 2016072811</a>	SAMSUNG ELECTRONICS CO LTD	Display Device And Method Of Controlling Display Device
<a href="#">WO 2016067729</a>	SONY COMP ENTERTAINMENT INC	Image Generation Device, Image Generation Method And Calibration Method
<a href="#">WO 2016070153</a>	BASTILLE NETWORKS INC	Advanced Localization Of Radio Transmitters In Electromagnetic Environments
<a href="#">WO 2016061395</a>	REVOLUTION TECHNOLOGIES INC	Tagged Proximity Training And Timing

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