

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT7655143

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ALCATEL LUCENT	06/29/2015
RECEIVING PARTY DATA	
Name:	GEMALTO SA
Street Address:	6, RUE DE LA VERRERIE
City:	MEUDON
State/Country:	FRANCE
Postal Code:	92190
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15915177
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	9546580418
Email:	us.intellectualproperty@thalesgroup.com
Correspondent Name:	MARC BOILLOT - THALES DIS CPL USA, INC.
Address Line 1:	900 SOUTH PINE ISLAND ROAD - SUITE 710
Address Line 4:	PLANTATION, FLORIDA 33324
ATTORNEY DOCKET NUMBER:	GEMA 200008US01
NAME OF SUBMITTER:	MARC BOILLOT
SIGNATURE:	/MARC BOILLOT/
DATE SIGNED:	11/21/2022
Total Attachments: 16	
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ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS

WHEREAS, ALCATEL LUCENT ("ALCATEL LUCENT") a corporation organized under the laws of France, having a principal business address at 148/152 route de la Reine, 92100 Boulogne-Billancourt, France, and a successor in interest of former Alcatel S.A., prior to the effective date of this Agreement is the owner of record of the Assigned Patents on Attachment I hereto;

WHEREAS, Gemalto SA ("Purchaser"), a company, having offices at 6 rue de la Verrerie, 92197 Meudon Cedex, France is desirous of acquiring the entire interest in and to the Assigned Patents (as listed on Attachment I hereto);

WHEREAS, ALCATEL LUCENT and Purchaser have entered into a Patent Purchase and Sale Agreement for the Assigned Patents dated June 29, 2015, ("PPS Agreement") wherein ALCATEL LUCENT has agreed to sell and Purchaser has agreed to purchase the Assigned Patents;

WHEREAS, capitalized terms used but not defined herein shall have the meanings set forth in the PPS Agreement;

WHEREAS, this assignment ("Assignment") is made by ALCATEL LUCENT subject to and contingent upon Purchaser concurrently providing to ALCATEL LUCENT a Grant-Back License under the Grant-Back Licensed Patents and upon Purchaser and its Affiliates making certain covenants in accordance with the PPS Agreement including Purchaser's agreement to comply with all obligations arising out of any Permitted Standards-Related Actions as specified in the PPS Agreement.

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration to ALCATEL LUCENT ("Assignor") in hand paid, the receipt, adequacy, and sufficiency of which is hereby acknowledged by the Closing Date, ALCATEL LUCENT has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over unto said Purchaser ("Assignee"), subject to all Encumbrances (where, for clarity, such Encumbrances shall run with the Assigned Patents), its entire right, title, and interest in and to all of the Assigned Patents, said entire right, title, and interest in and to said Assigned Patents including all past, present, and future causes of action and claims for damages derived by reason of patent infringement thereof (to the extent such damages are not already paid, awarded or contractually owed to ALCATEL LUCENT, its Affiliates or any predecessor of ALCATEL LUCENT or ALCATEL LUCENT's Affiliates), but in all cases excluding any license fees, royalties or other amounts due under agreements existing as of the Effective Date, for said Purchaser's own use and for the use of its assigns, successors, and legal representatives to the full end of the term of the Assigned Patents. For clarity, the foregoing assignment does not include (i) any trademarks, trade dress, trade names, or other indicia of origin; (ii) except for inventions of the Assigned Patents, any inventions or discoveries, whether patentable or not, and registrations, invention disclosures, patents and applications thereof; (iii) any trade secrets, confidential information or know-how; (iv) any works of authorship, whether copyrightable or

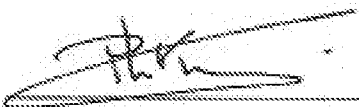
not; and (v) any other intellectual property or proprietary rights of ALCATEL LUCENT, its Affiliates or any predecessor of ALCATEL LUCENT or ALCATEL LUCENT's Affiliates.

ALCATEL LUCENT, for itself, and its heirs, assigns, and legal representatives hereby further covenants to and with Purchaser, its assigns, successors, and legal representatives to fully cooperate therewith in perfecting this assignment in the United States and in any and all foreign jurisdictions, said cooperation extending to the Assigned Patents, and including the execution of additional assignments or other formal documents as may be required in connection therewith, but in all such cases shall be at the expense of Purchaser.

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IN WITNESS WHEREOF, each of Assignor and Assignee has caused this Assignment of the Assigned Patents to be executed by its duly authorized representative on the respective dates entered below and such Assignment shall be effective upon (i) execution of this Assignment by ALCATEL LUCENT and Purchaser and (ii) receipt by ALCATEL LUCENT of the payment as specified in Section 2.2 of the PPS Agreement.

ASSIGNOR
ALCATEL LUCENT

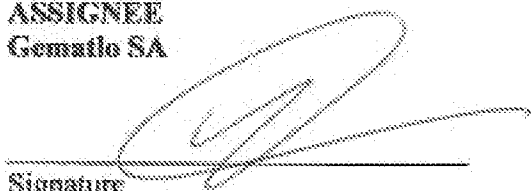

Signature

Philippe KERYER
Printed Name

Chief Strategy & Innovation officer
Title

6/23/2015
Date

ASSIGNEE
Gemalto SA


Signature

Xavier CHANAY
Printed Name

Deputy General Manager
Title

June 30, 2015
Date

ACKNOWLEDGMENT

STATE OF NEW JERSEY)

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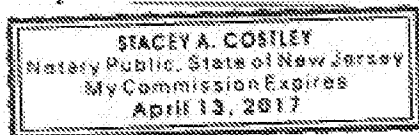
COUNTY OF UNION)

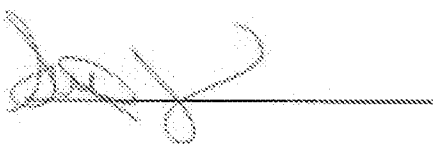
I CERTIFY that on June 23, 2015, Philippe Keryer
personally came before me and this person acknowledged under oath, to my satisfaction that: this
person signed, sealed and delivered this Assignment of Assigned Patents as Senior Vice
President, Intellectual Property Business Group.

Name Stacey Costley
Notary Public

My commission Expires:

[Notaries Seal]





Alcatel Lucent Ref No.	Patent No. / Publication	Country	Application No.	Issue Date	Application Date	Title
103251-CN-NP	ZL01121625.5	CN	01121625.5	19-Jan-2005	19-Jun-2001	PROCEDE POUR REINITIALISER DES TERMINAUX RACCORDES A UN RESEAU LOCAL, ET DISPOSITIFS POUR LA MISE EN OEUVRE DE CE PROCEDE
103251-DE-EPA	EP1168708	DE	01401327.0	07-Dec-2005	21-May-2001	Verfahren und Vorrichtung zur Neustartung von Geräten eines lokalen Netzes
103251-FR-EPA	EP1168708	FR	01401327.0	07-Dec-2005	21-May-2001	PROCEDE POUR REINITIALISER DES TERMINAUX RACCORDES A UN RESEAU LOCAL, ET DISPOSITIFS POUR LA MISE EN OEUVRE DE CE PROCEDE
103251-GB-EPA	EP1168708	GB	01401327.0	07-Dec-2005	21-May-2001	PROCEDE POUR REINITIALISER DES TERMINAUX RACCORDES A UN RESEAU LOCAL, ET DISPOSITIFS POUR LA MISE EN OEUVRE DE CE PROCEDE
103251-JP-NP	JP4810006	JP	2001183299	26-Aug-2011	18-Jun-2001	PROCEDE POUR REINITIALISER DES TERMINAUX RACCORDES A UN RESEAU LOCAL, ET DISPOSITIFS POUR LA MISE EN OEUVRE DE CE PROCEDE
103251-US-NP	US6954863	US	09/879046	11-Oct-2005	13-Jun-2001	LOCAL AREA NETWORK TERMINAL ADAPTED TO BE RESCOTED WITH LOCAL POWER SUPPLY INTERRUPTION IF REMOTE POWER SUPPLY IS NOT BEING RECEIVED
114068-CN-NP	ZL200410088588.7	CN	200410088588.7	08-Jul-2009	05-Nov-2004	Method for supporting cashless payment
114068-DE-EPA	EP1530177	DE	03292800.4	13-Sep-2006	07-Nov-2003	Method for supporting cashless payment
114068-FR-EPA	EP1530177	FR	03292800.4	13-Sep-2006	07-Nov-2003	Method for supporting cashless payment
114068-GB-EPA	EP1530177	GB	03292800.4	13-Sep-2006	07-Nov-2003	Method for supporting cashless payment
114068-IT-EPA	EP1530177	IT	03292800.4	13-Sep-2006	07-Nov-2003	Method for supporting cashless payment
114068-US-NP	US7069001	US	10/939374	27-Jun-2006	07-Oct-2004	Method for supporting cashless payment
150290-DE-EPT	EP2036306	DE	07B45189.5	08-Apr-2015	19-Jun-2007	Secure Domain Information Protection Apparatus And Method
150290-FR-EPT	EP2036306	FR	07B45189.5	08-Apr-2015	19-Jun-2007	Secure Domain Information Protection Apparatus And Method
150290-GB-EPT	EP2036306	GB	07B45189.5	08-Apr-2015	19-Jun-2007	Secure Domain Information Protection Apparatus And Method
804922-BR-PCT		BR	PI0925335-1		28-Apr-2009	MBMS MAC PDU design for dynamic scheduling in MBSEFN transmission
804922-EP-EPT	EP2426957	EP	09B43827.8		28-Apr-2009	MBMS MAC PDU design for dynamic scheduling in MBSEFN transmission
804922-IN-PCT	7430/CHENP/2011	IN	7430/CHENP/2011		28-Apr-2009	MBMS MAC PDU design for dynamic scheduling in MBSEFN transmission
804922-JP-PCT	JP5442106	JP	2012507560	27-Dec-2013	28-Apr-2009	MBMS MAC PDU design for dynamic scheduling in MBSEFN transmission

Alcatel-Lucent Ref. No.	Patent No. / Publication	Country	Application No.	Issue Date	Application Date	Title
804922-KR-PCT	KR101341287	KR	20117025713	13-Dec-2013	28-Apr-2009	MBMS MAC PDU design for dynamic scheduling in MBMS transmission
804922-US-PCT	US8989204	US	13/266746	24-Mar-2015	28-Apr-2009	Communication Method And Device Of Broadcast And/Or Multicast In Radio Network
806061-CN-PCT	102656523	CN	201080046491.3		01-Oct-2010	Prevention Of Congestion At Radio Access In A Mobile Or Wireless Communication System
806061-EP-EPA	EP2309880	EP	09805957.4		08-Oct-2009	Prevention Of Congestion At Radio Access In A Mobile Or Wireless Communication System
806061-JP-PCT	JP5718927	JP	2012532551	27-Mar-2015	01-Oct-2010	Prevention Of Congestion At Radio Access In A Mobile Or Wireless Communication System
806061-KR-PCT	KR101904141	KR	20127011756	13-Mar-2015	01-Oct-2010	Prevention Of Congestion At Radio Access In A Mobile Or Wireless Communication System
806061-US-PCT	20120257504	US	13/500261		01-Oct-2010	Prevention Of Congestion At Radio Access In A Mobile Or Wireless Communication System
806116-CN-PCT	102714598	CN	201080060748.0		29-Dec-2010	Handling Of M2m Services In A Communication System
806116-DE-EPA	EP2341660	DE	10305012.6	21-Nov-2012	05-Jan-2010	Avoiding charging overflow due to huge number of M2M devices
806116-DE-EPD	EP2547039	DE	12187971.2	26-Nov-2014	05-Jan-2010	Avoiding charging overflow due to huge number of M2M devices
806116-FR-EPA	EP2341660	FR	10305012.6	21-Nov-2012	05-Jan-2010	Avoiding charging overflow due to huge number of M2M devices
806116-FR-EPD	EP2547039	FR	12187971.2	26-Nov-2014	05-Jan-2010	Avoiding charging overflow due to huge number of M2M devices
806116-GB-EPA	EP2341660	GB	10305012.6	21-Nov-2012	05-Jan-2010	Avoiding charging overflow due to huge number of M2M devices
806116-GB-EPD	EP2547039	GB	12187971.2	26-Nov-2014	05-Jan-2010	Avoiding charging overflow due to huge number of M2M devices
806116-JP-PCD	2015097395	JP	2014251576		29-Dec-2010	Handling Of M2m Services In A Communication System
806116-JP-PCT	2013516877	JP	2012547488		29-Dec-2010	Handling Of M2m Services In A Communication System
806116-KR-PCT	KR1465465	KR	20127020399	20-Nov-2014	29-Dec-2010	Handling Of M2m Services In A Communication System
806116-US-PCT	20130003609	US	13/520490		29-Dec-2010	Handling Of M2m Services In A Communication System
806688-EP-EPT		EP	10841864.1		05-Jan-2010	COMMUNICATION METHOD FOR MACHINE-TYPE-COMMUNICATION AND EQUIPMENT THEREOF
806688-JP-PCT	JP5506950	JP	2012547424	28-Mar-2014	05-Jan-2010	COMMUNICATION METHOD FOR MACHINE-TYPE-COMMUNICATION AND EQUIPMENT THEREOF
806688-KR-PCT	KR101397412	KR	20127020394	14-May-2014	05-Jan-2010	COMMUNICATION METHOD FOR MACHINE-TYPE-COMMUNICATION AND EQUIPMENT THEREOF
806688-US-PCT	20120317242	US	13/520310		05-Jan-2010	COMMUNICATION METHOD FOR MACHINE-TYPE-COMMUNICATION AND EQUIPMENT THEREOF

Alcatel Lucent Ref No.	Patent No. / Publication	Country	Application No.	Issue Date	Application Date	Title
806693-EP-EPT		EP	10841882.3		08-Jan-2010	Group Based Mobility Optimization Method And Device In Machine-Type Communication
806693-JP-PCT	JP5478737	JP	2012547427	21-Feb-2014	08-Jan-2010	Group Based Mobility Optimization Method And Device In Machine-Type Communication
806693-KR-PCT	KR101493716	KR	20127030588	10-Feb-2015	08-Jan-2010	Group Based Mobility Optimization Method And Device In Machine-Type Communication
806693-US-PCT	20130021970	US	13/520839		08-Jan-2010	Group Based Mobility Optimization Method And Device In Machine-Type Communication
806852-BR-PCT		BR	112012020135.2		12-Feb-2010	A method of random access congestion elimination for machine type communications
806852-EP-EPT	EP2536242	EP	10845441.4		12-Feb-2010	A method of random access congestion elimination for machine type communications
806852-IN-PCT	7701/CHENP/2012	IN	7701/CHENP/2012		12-Feb-2010	A method of random access congestion elimination for machine type communications
806852-JP-PCT	JPS450838	JP	2012592724	10-Jan-2014	12-Feb-2010	A method of random access congestion elimination for machine type communications
806852-KR-PCT	KR101382161	KR	20127023611	01-Apr-2014	12-Feb-2010	A method of random access congestion elimination for machine type communications
806852-US-PCT	US8953538	US	13/578172	10-Feb-2015	12-Feb-2010	Network Access Method And System For Machine Type Communications
806868-DE-EPT	EP2533554	DE	10845024.8	01-Apr-2015	04-Feb-2010	Access Method And Device For Service Based On Geographic Location Information
806868-FR-EPT	EP2533554	FR	10845024.8	01-Apr-2015	04-Feb-2010	Access Method And Device For Service Based On Geographic Location Information
806868-GB-EPT	EP2533554	GB	10845024.8	01-Apr-2015	04-Feb-2010	Access Method And Device For Service Based On Geographic Location Information
806868-IN-PCT		IN	6506/CHENP/2012		04-Feb-2010	Method of and Apparatus for Access Geographical Location Information Service
806868-JP-PCT	JP5642201	JP	2012551463	07-Nov-2014	04-Feb-2010	Method of and Apparatus for Access Geographical Location Information Service
806868-KR-PCT	KR101464503	KR	20127023846	18-Nov-2014	04-Feb-2010	Method of and Apparatus for Access Geographical Location Information Service
806868-US-PCT	20130315927	US	13/576069		04-Feb-2010	Method of and Apparatus for Access Geographical Location Information Service
807217-EP-EPT	EP2556647	EP	11719684.0		06-Apr-2011	A Method Of Machine-To-Machine Communication
807217-JP-PCT	JP5595583	JP	2013503865	15-Aug-2014	06-Apr-2011	A Method Of Machine-To-Machine Communication

Alcatel Lucent Ref No.	Patent No. / Publication	Country	Application No.	Issue Date	Application Date	Title
807217-KR-PCT	KR101497382	KR	20127029190	24-Feb-2015	06-Apr-2011	A Method Of Machine-To-Machine Communication
807217-US-HP	20110252235	US	12/662296		09-Apr-2010	A Method Of Machine-To-Machine Communication
807616-CN-PCT	CN103039053A	CN	201180028463.3		06-Jun-2011	Secure Registration Of Group Of Clients Using Single Registration Procedure
807616-EP-EPT	EP2580901	EP	11727587.5		06-Jun-2011	Secure Registration Of Group Of Clients Using Single Registration Procedure
807616-JP-PCD	201529288	JP	2014179883		06-Jun-2011	Secure Registration Of Group Of Clients Using Single Registration Procedure
807616-JP-PCT	JP5613324	JP	2013514245	12-Sep-2014	06-Jun-2011	Secure Registration Of Group Of Clients Using Single Registration Procedure
807616-KR-PCT	KR101497785	KR	20127032167	24-Feb-2015	06-Jun-2011	Secure Registration Of Group Of Clients Using Single Registration Procedure
807616-US-HP	20110357694	US	12/813153		10-Jun-2010	Secure Registration Of Group Of Clients Using Single Registration Procedure
808601-DE-EPA	EP2451238	DE	10360039.1	07-Jan-2015	05-Nov-2010	RRC Connection Request Message For Machine Type Devices & Measurement
808601-FR-EPA	EP2451238	FR	10360039.1	07-Jan-2015	05-Nov-2010	RRC Connection Request Message For Machine Type Devices & Measurement
808601-GB-EPA	EP2451238	GB	10360039.1	07-Jan-2015	05-Nov-2010	RRC Connection Request Message For Machine Type Devices & Measurement
809194-CN-PCT	CN103354986A	CN	201280008598.8		07-Feb-2012	Method And Apparatus For Network Analysis
809194-EP-EPT	EP2673922	EP	12703679.6		07-Feb-2012	Method And Apparatus For Network Analysis
809194-JP-PCD	2014225883	JP	2014130862		07-Feb-2012	Method And Apparatus For Network Analysis
809194-KR-PCT	KR101503680	KR	20137023776	12-Mar-2015	07-Feb-2012	Method And Apparatus For Network Analysis
809194-US-HP	US8700027	US	13/025799	15-Apr-2014	11-Feb-2011	Method And Apparatus For Network Analysis
810340-DE-UM	DE202012081716.1	DE	202012303216.1	24-Jul-2012	13-Apr-2012	Vorrichtung für ein skalierbares und sicheres Transportprotokoll zur Sensordatenerfassung
810340-US-HP	US8935533	US	13/331102	13-Jan-2015	20-Dec-2011	Method And Apparatus For A Scalable And Secure Transport Protocol For Sensor Data Collection

Alcatel Lucent Ref No.	Patent No. / Publication	Country	Application No.	Issue Date	Application Date	Title
810462-EP-EPT	EP2756695	EP	12766521.4		11-Sep-2012	Method For Obtain Network Connectivity For Bootstrapping Subscription Credentials Into An Operator Neutral eSIM/eUICC
810462-US-NP	US8989806	US	13/610038	24-Mar-2015	11-Sep-2012	Network Operator-Neutral Provisioning Of Mobile Devices
811925-CN-PCT	CN104285473A	CN	201360024585.4		06-May-2013	Methods And Apparatuses For Multiple Priority Access In A Wireless Network System
811925-EP-EPT	EP2848041	EP	13722260.0		06-May-2013	Methods And Apparatuses For Multiple Priority Access In A Wireless Network System
811925-JP-PCT		JP	2015511558		06-May-2013	Methods And Apparatuses For Multiple Priority Access In A Wireless Network System
811925-KR-PCT		KR	20147031441		06-May-2013	Methods And Apparatuses For Multiple Priority Access In A Wireless Network System
811925-TW-NP		TW	102116072		06-May-2013	Methods And Apparatuses For Multiple Priority Access In A Wireless Network System
811925-US-NP	US9015395	US	13/468616	21-Apr-2015	10-May-2012	Methods And Apparatuses For Multiple Priority Access In A Wireless Network System
Anderlind 3-3-2 (EE)- DE-EPA	EP1139608	DE	01302469.0	16-Feb-2005	19-Mar-2001	Method And System For Subscriber-Configurable Communications Service
Anderlind 3-3-2 (EE)- FI-EPA	EP1139608	FI	01302469.0	16-Feb-2005	19-Mar-2001	Method And System For Subscriber-Configurable Communications Service
Anderlind 3-3-2 (EE)- FR-EPA	EP1139608	FR	01302469.0	16-Feb-2005	19-Mar-2001	Method And System For Subscriber-Configurable Communications Service
Anderlind 3-3-2 (EE)- GB-EPA	EP1139608	GB	01302469.0	16-Feb-2005	19-Mar-2001	Method And System For Subscriber-Configurable Communications Service
Anderlind 3-3-2 (EE)- KR-NP	KR719303	KR	20010016880	11-May-2007	30-Mar-2001	Method And System For Subscriber-Configurable Communications Service
Anderlind 3-3-2 (EE)- SE-EPA	EP1139608	SE	01302469.0	16-Feb-2005	19-Mar-2001	Method And System For Subscriber-Configurable Communications Service
Anderlind 3-3-2 (EE)- US-NP	US6781972	US	09/540933	24-Aug-2004	31-Mar-2000	Method And System For Subscriber-Configurable Communications Service
Anderson 13-8-32-16 (TW)-CN-PCT	ZL200880101082.1	CN	200880101082.1	01-May-2013	29-Jul-2008	Packet Filtering/Classification And/Or Policy Control Support From Both Visited And Home Networks

Alcatel Lucent Ref No.	Patent No. / Publication	Country	Application No.	Issue Date	Application Date	Title
Anderson 13-8-32-16 (TW)-DE-EPT	EP2177062	DE	08794855.0	05-Mar-2014	29-Jul-2008	Packet Filtering/Classification And/Or Policy Control Support From Both Visited And Home Networks
Anderson 13-8-32-16 (TW)-FR-EPT	EP2177062	FR	08794855.0	05-Mar-2014	29-Jul-2008	Packet Filtering/Classification And/Or Policy Control Support From Both Visited And Home Networks
Anderson 13-8-32-16 (TW)-GB-EPT	EP2177062	GB	08794855.0	05-Mar-2014	29-Jul-2008	Packet Filtering/Classification And/Or Policy Control Support From Both Visited And Home Networks
Anderson 13-8-32-16 (TW)-IN-PCT		IN	485/CHEMP/2010		29-Jul-2008	Packet Filtering/Classification And/Or Policy Control Support From Both Visited And Home Networks
Anderson 13-8-32-16 (TW)-JP-PCT	JP5675354	JP	2010519231	09-Jan-2015	29-Jul-2008	Packet Filtering/Classification And/Or Policy Control Support From Both Visited And Home Networks
Anderson 13-8-32-16 (TW)-KR-PCT	KR101486740	KR	20107001540	21-Jan-2015	29-Jul-2008	Packet Filtering/Classification And/Or Policy Control Support From Both Visited And Home Networks
Anderson 13-8-32-16 (TW)-US-NP	US7844728	US	11/888175	30-Nov-2010	31-Jul-2007	Packet Filtering/Classification And/Or Policy Control Support From Both Visited And Home Networks
Anderson 5-13-9-12 (G)-US-NP	US7170993	US	10/022926	30-Jan-2007	18-Dec-2001	Methods And Apparatus For Automated Monitoring And Action Taking Based On Decision Support Mechanism
Andrews 10-10-63-7- 27 (KR)-US-NP	US6900762	US	10/261112	31-May-2005	30-Sep-2002	Methods and Apparatus For Location Determination Based On Dispersed Radio Frequency Tags
Benco 26-19-19-20-19 (DS)-US-NP	US6839022	US	10/601945	04-Jan-2005	23-Jun-2003	Network Support For Subscriber Access To Mobile Caller Location Information
Brleska 3-2 (C)-US-NP	US7457948	US	09/675399	25-Nov-2008	29-Sep-2000	Automated Authentication Handling System
Bostrom 3-4-2-8 (KL)- US-NP	US7146129	US	10/617073	03-Dec-2006	10-Jul-2003	Remote Control Of Functions Via Wireless Transmission Of Text- Based Messages
Brustoloni 11 (JC)-DE- EPA	EP1284558	DE	02255516.3	27-Oct-2004	07-Aug-2002	Method And Apparatus For Protecting Electronic Commerce From Distributed Denial-of- Service Attacks

Alcatel Lucent Ref No.	Patent No. / Publication	Country	Application No.	Issue Date	Application Date	Title
Brustoloni 11 (JC)-GB- EPA	EP1284558	GB	02255516.3	27-Oct-2004	07-Aug-2002	Method And Apparatus For Protecting Electronic Commerce From Distributed Denial-of- Service Attacks
Brustoloni 11 (JC)-US- NP	US7299297	US	10/175463	20-Nov-2007	19-Jun-2002	Method And Apparatus For Protecting Electronic Commerce From Distributed Denial-of- Service Attacks
Brustoloni 12 (JC)-DE- EPA	EP1284573	DE	02255511.4	26-Oct-2005	07-Aug-2002	Method And Apparatus For Protecting Web Sites From Distributed Denial-Of-Service Attacks
Brustoloni 12 (JC)-FR- EPA	EP1284573	FR	02255511.4	26-Oct-2005	07-Aug-2002	Method And Apparatus For Protecting Web Sites From Distributed Denial-Of-Service Attacks
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Brustoloni 13 (JC)-US- NP	US7519991	US	10/175577	14-Apr-2009	19-Jun-2002	Method And Apparatus For Incrementally Deploying Ingress Filtering On The Internet
Brustoloni 14 (JC)-US- DIV	US7861292	US	12/244340	28-Dec-2010	02-Oct-2008	Method And Apparatus For Incrementally Deploying Ingress Filtering On The Internet
Cannell 3-7-5 (LE)-US- NP	US6741678	US	09/871193	25-May-2004	31-May-2001	Method And System For Sending A Data Response From A Called Phone To A Calling Phone
Casati 15-25-17 (A)- DE-EPT	EP1982555	DE	07717553.7	04-Jul-2012	05-Feb-2007	Method Of Providing Location Update Messages And Paging Messages In A Wireless Communication System
Casati 15-25-17 (A)- ES-EPT	EP1982555	ES	07717553.7	04-Jul-2012	05-Feb-2007	Method Of Providing Location Update Messages And Paging Messages In A Wireless Communication System
Casati 15-25-17 (A)- FR-EPT	EP1982555	FR	07717553.7	04-Jul-2012	05-Feb-2007	Method Of Providing Location Update Messages And Paging Messages In A Wireless Communication System
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Casati 15-25-17 (A)- JP-PCD	2014096846	JP	2014011316		05-Feb-2007	Method Of Providing Location Update Messages And Paging Messages In A Wireless Communication System
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Chen 1-3 (PF)-JP-NP	JPS398940	JP	2001242113	01-Nov-2013	09-Aug-2001	Method For Predicting Navigation Information In A Global Positioning System
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Gehlot 16 (NL)-US-NP	US6249222	US	09/420827	19-Jun-2001	19-Oct-1999	Method And Device For Generating Color Based Alerting Signals
Gehlot 17 (NL)-US-NP	US6344795	US	09/421127	05-Feb-2002	19-Oct-1999	Method And Device For Generating Temperature Sensitive Alerting Signal To Draw Attention For Various Applications
Gehlot 18 (NL)-US-NP	US6181237	US	09/420869	30-Jan-2001	19-Oct-1999	Method And Apparatus For Generating Pressure Based Alerting Signals
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Gopalakrishnan 7-6- 10-57-7-8 (H)-FR-EPA	EP1213868	FR	01305279.0	15-Oct-2003	18-Jun-2001	Method For Data Rate Selection In A Wireless Communication System
Gopalakrishnan 7-6- 10-57-7-8 (H)-GB-EPA	EP1213868	GB	01305279.0	15-Oct-2003	18-Jun-2001	Method For Data Rate Selection In A Wireless Communication System
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Henriksson 5-33-3-3 (EH)-DE-EPA	EP1294165	DE	02255819.1	21-Jul-2004	21-Aug-2002	Targeted And Intelligent Multimedia Conference Establishment Services
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Henriksson 5-33-3-3 (EH)-JP-HP	JP4520890	JP	2002264944	28-May-2010	11-Sep-2001	Targeted And Intelligent Multimedia Conference Establishment Services
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Kennani 18 (SG)-US- HP	US6895514	US	09/344724	17-May-2005	25-Jun-1999	Method And Apparatus For Achieving Secure Password Access
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LaGrotta 19-10 (RT)- GB-EPA	EP1158685	GB	00310514.5	23-Oct-2002	27-Nov-2000	Remote Power-Down Control Of Wireless Terminal
LaGrotta 19-10 (RT)- JP-HP	JP3746438	JP	2001153564	02-Dec-2003	23-May-2001	Remote Power-Down Control Of Wireless Terminal
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LaGrotta 19-10 (RT)- US-HP	US6477361	US	09/576469	05-Nov-2002	23-May-2000	Remote Power-Down Control Of Wireless Terminal
Larrie 12-4-1-1 (R)- AU-HP	AU779054	AU	18272/01	05-May-2005	02-Feb-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System

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Larolia 12-4-1-1 (R)- BR-NP		BR	PI0106361-5		05-Feb-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
Larolia 12-4-1-1 (R)- CA-NP	CA2331225	CA	2331225	01-Nov-2005	12-Jan-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
Larolia 12-4-1-1 (R)- CN-NP	Z101103432.7	CN	01103432.7	18-Jun-2014	09-Feb-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
Larolia 12-4-1-1 (R)- DE-EPA	EP1124347	DE	01300753.9	10-Oct-2007	29-Jan-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
Larolia 12-4-1-1 (R)-FI- EPA	EP1124347	FI	01300753.9	10-Oct-2007	29-Jan-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
Larolia 12-4-1-1 (R)-FR- EPA	EP1124347	FR	01300753.9	10-Oct-2007	29-Jan-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
Larolia 12-4-1-1 (R)-GB- EPA	EP1124347	GB	01300753.9	10-Oct-2007	29-Jan-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
Larolia 12-4-1-1 (R)-IN- NP	IN217046	IN	119/MAS/2001	24-Mar-2008	08-Feb-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
Larolia 12-4-1-1 (R)-JP- NP	JP4077162	JP	200133039	08-Feb-2008	09-Feb-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
Larolia 12-4-1-1 (R)-KR- NP	KR799986	KR	20010006037	25-Jan-2008	08-Feb-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
Larolia 12-4-1-1 (R)-SE- EPA	EP1124347	SE	01300753.9	10-Oct-2007	29-Jan-2001	Uplink Timing Synchronization And Access Control For A Multi-Access Wireless Communication System
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Larosa 14-7-3-3 (R)- AU-NP	AU782983	AU	18279/P01	05-Jan-2006	02-Feb-2001	Signal Construction, Detection And Estimation For Uplink Timing Synchronization And Access Control In A Multi-Access Wireless Communication System
Larosa 14-7-3-3 (R)- BR-NP	PI0100359-3	BR	PI0100359-3		05-Feb-2001	Signal Construction, Detection And Estimation For Uplink Timing Synchronization And Access Control In A Multi-Access Wireless Communication System
Larosa 14-7-3-3 (R)- CA-NP	CA2330776	CA	2330776	18-Mar-2008	12-Jan-2001	Signal Construction, Detection And Estimation For Uplink Timing Synchronization And Access Control In A Multi-Access Wireless Communication System
Larosa 14-7-3-3 (R)- CN-NP	ZL01103431.9	CN	01103431.9	14-Jan-2009	09-Feb-2001	Signal Construction, Detection And Estimation For Uplink Timing Synchronization And Access Control In A Multi-Access Wireless Communication System
Larosa 14-7-3-3 (R)- DE-EPA	EP1124348	DE	01300756.2	29-Jan-2014	29-Jan-2001	Signal Construction, Detection And Estimation For Uplink Timing Synchronization And Access Control In A Multi-Access Wireless Communication System
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Larosa 14-7-3-3 (R)- IN-NP	IN205668	IN	120/MAS/2001	05-Apr-2007	08-Feb-2001	Signal Construction, Detection And Estimation For Uplink Timing Synchronization And Access Control In A Multi-Access Wireless Communication System

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Larota 14-7-3-3 (R)- JP-NP	2004257657	JP	200133049		09-Feb-2001	Signal Construction, Detection And Estimation For Uplink Timing Synchronization And Access Control In A Multi-Access Wireless Communication System
Larota 14-7-3-3 (R)- KR-NP	KR742469	KR	20010006452	18-Jul-2007	09-Feb-2001	Signal Construction, Detection And Estimation For Uplink Timing Synchronization And Access Control In A Multi-Access Wireless Communication System
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Larota 14-7-3-3 (R)- US-NP	US6922388	US	09/503841	26-Jul-2005	11-Feb-2000	Signal Construction, Detection And Estimation For Uplink Timing Synchronization And Access Control In A Multi-Access Wireless Communication System
MacNamara 6-1-18 (JJ)-US-NP	US6990187	US	10/424457	24-Jan-2006	25-Apr-2003	Method For Blocking Repeated Occurrences Of Nuisance Calls
Mizikovsky 23 (SB)-DE- EPA	EP1073233	DE	00306067.0	14-Dec-2005	17-Jul-2000	Method And Apparatus For Performing A Key Update Using Bidirectional Validation
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Mizikovsky 23 (SB)-GB- EPA	EP1073233	GB	00306067.0	14-Dec-2005	17-Jul-2000	Method And Apparatus For Performing A Key Update Using Bidirectional Validation
Mizikovsky 23 (SB)-IN- NP	IN221618	IN	575/MAS/2000	29-Aug-2006	24-Jul-2000	Method And Apparatus For Performing A Key Update Using Bidirectional Validation
Mizikovsky 23 (SB)-JP- NP	JP4880108	JP	2000216697	09-Dec-2011	27-Jul-2000	Method And Apparatus For Performing A Key Update Using Bidirectional Validation
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Rajkumar 6-9 (A)-DE- EPA	EP1492285	DE	04253530.2	04-Jun-2008	14-Jun-2004	Packet Aggregation For Real Time Service On Packet Data Networks
Rajkumar 6-9 (A)-FR- EPA	EP1492285	FR	04253530.2	04-Jun-2008	14-Jun-2004	Packet Aggregation For Real Time Service On Packet Data Networks
Rajkumar 6-9 (A)-GB- EPA	EP1492285	GB	04253530.2	04-Jun-2008	14-Jun-2004	Packet Aggregation For Real Time Service On Packet Data Networks
Rajkumar 6-9 (A)-JP- NP	JP4727952	JP	2004187400	23-Apr-2011	25-Jun-2004	Packet Aggregation For Real Time Service On Packet Data Networks
Rajkumar 6-9 (A)-KR- NP	KR1129885	KR	20040048081	15-Mar-2012	25-Jun-2004	Packet Aggregation For Real Time Service On Packet Data Networks
Rajkumar 6-9 (A)-US- NP	US7391769	US	10/608628	24-Jun-2008	27-Jun-2003	Packet Aggregation For Real Time Service On Packet Data Networks

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