

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 8-K

Current Report

Pursuant to Section 13 or 15(d) of the
Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 14, 2012

VRINGO, INC.
(Exact Name of Registrant as Specified in its Charter)

Delaware
(State or other jurisdiction
of incorporation)

001-34785
(Commission
File Number)

20-4988129
(I.R.S. Employer
Identification No.)

780 Third Avenue, 15th Floor, New York, NY 10017
(Address of Principal Executive Offices and Zip Code)

Registrant's telephone number, including area code: (212) 309-7549

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
-

Item 7.01 Regulation FD Disclosure

On November 14, 2012, Vringo, Inc. (the “Company”) made available on its website, www.vringo.com, a presentation regarding its wholly-owned subsidiary Vringo Infrastructure, Inc.'s telecommunications infrastructure patent portfolio. A copy of the presentation is being furnished as Exhibit 99.1.

The information furnished by the Company pursuant to this Item 7.01, including Exhibit 99.1, shall not be deemed “filed” for purposes of Section 18 of the Exchange Act, or otherwise subject to the liability of that section, and shall not be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number	Description of Exhibits
99.1	Presentation of Vringo Infrastructure, Inc.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

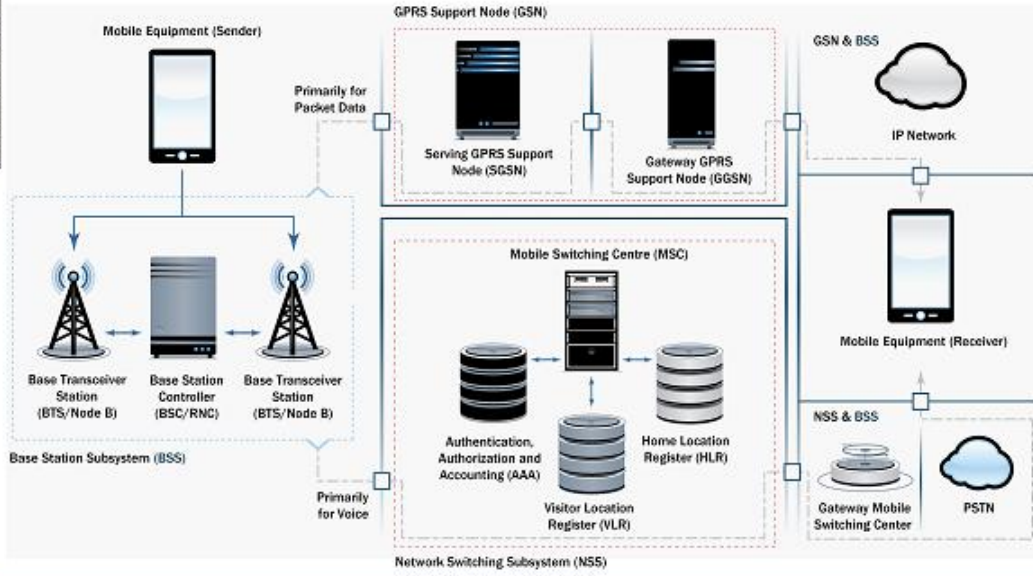
VRINGO, INC.

Date: November 14, 2012

By: /s/ Andrew D. Perlman
Name: Andrew D. Perlman
Title: Chief Executive Officer

Communication Flow in GSM Architecture

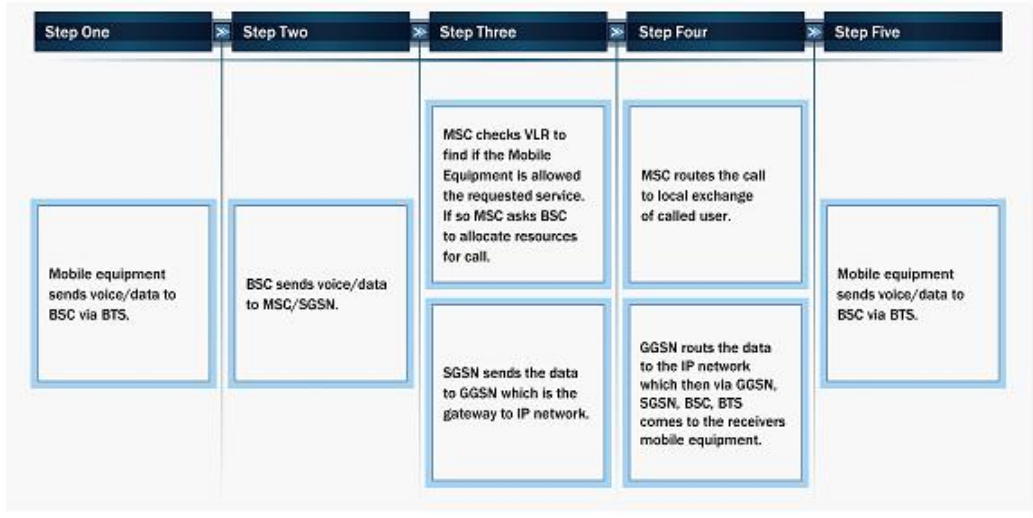
This presentation includes forward-looking statements, which may be identified by words such as "believes," "expects," "anticipates," "estimates," "projects," "intends," "should," "seeks," "future," "continue," or the negative of such terms, or other comparable terminology. Forward-looking statements are statements that are not historical facts. Such forward-looking statements are subject to risks and uncertainties, which could cause actual results to differ materially from the forward-looking statements contained herein. Factors that could cause actual results to differ materially include, but are not limited to: the inability to realize the potential value created by the merger with Innovate/Protect for our stockholders; our inability to raise additional capital to fund our combined operations and business plan; our inability to monetize and recoup our investment with respect to patent assets that we acquire; our inability to maintain the listing of our securities on the NYSE MKT; the potential lack of market acceptance of our products; our inability to protect our intellectual property rights; potential competition from other providers and products; our inability to license and monetize the patents owned by Innovate/Protect, including the outcome of the litigation against online search firms and other companies; our inability to monetize and recoup our investment with respect to patent assets that we acquire; and other risks and uncertainties and other factors discussed from time to time in our filings with the Securities and Exchange Commission ("SEC"), including our quarterly report on Form 10-Q filed with the SEC on August 14, 2012. Vringo expressly disclaims any obligation to publicly update any forward-looking statements contained herein, whether as a result of new information, future events or otherwise, except as required by law.



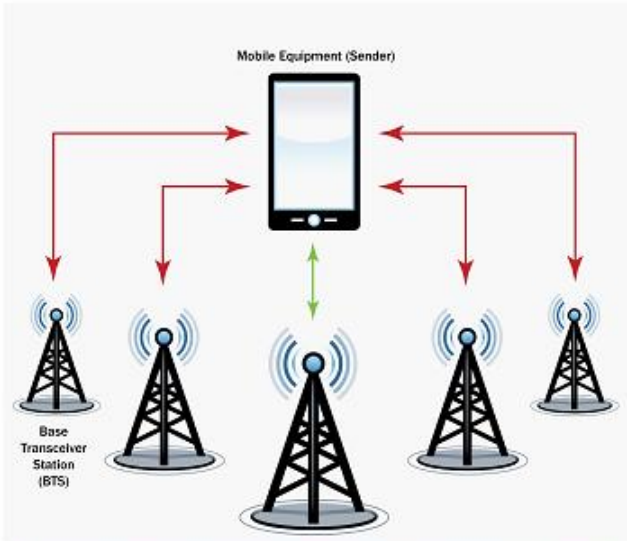
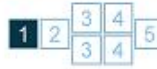
Communication Flow



Category- Level Zero	Explanation Using the Diagram
Communication Management	The category comprises patents involving messaging and supplementary services like call waiting, conferencing etc. These patents describe communication from the mobile device to BTS or BTS to BSC or BSC to MSC etc.
Data & Signal Transmission	These patents describes transmission of data & signal. Patents describing data transmission describe communication from mobile device to BTS , BSC to MSC, MSC to PSTN OR BSC to SGSN, SGSN to GGSN, GGSN to IP Network.
Mobility Management	These describe tracking subscribers when they move from one location to another, allowing calls, SMS and other mobile phone services to be delivered to them. These patents primarily involves communication amongst MSC, HLR and VLR.
Radio Resources Management	These patents describe communication between network elements like routers, switches, gateways etc. These patents primarily describe communication between BSC and MSC or BSC and SGSN.
Services	The patents in this category cover various remote transactions like billing, ticketing, e-services , notifications etc. These patents describe communication from the mobile device to BTS, BTS to BSC, BSC to MSC, MSC to PSTN etc. or the alternative path using IP network.



Steps Involved in Mobile Communication



The mobile equipment establishes connection with the nearest BTS (Tower)

BTS contains:

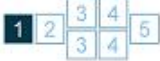
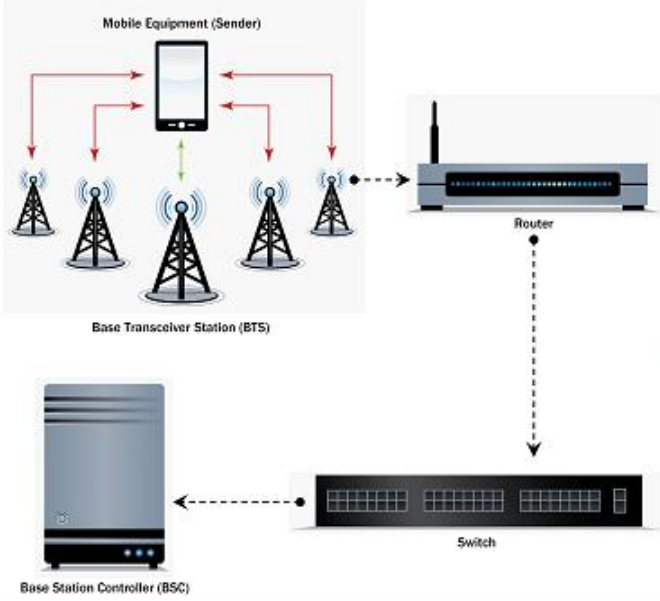
- Equipment for transmission and reception
- Antennas
- Equipment for encryption/decryption

Manufacturers

Manufacturers	
BTS	ZTE & Huawei (for GSM, CDMA, UMTS)
	Hitachi (WiMax)
	Fujitsu (WiMax)
	NEC

Voice Call
Mobile → BTS





BSC controls a group of BTS's and manages all radio-related functions, e.g.:

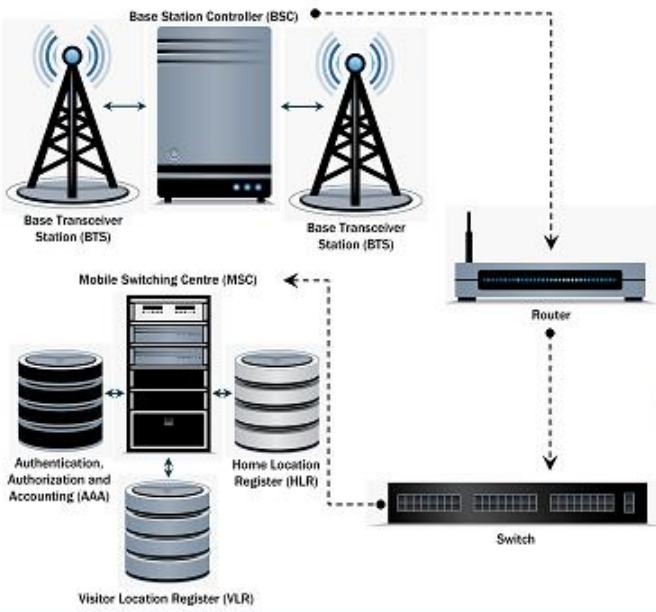
- | Allocation of channels
- | Handover between BTS's
- | Monitoring power level, etc.

Manufacturers

Manufacturers	
BSC	<ul style="list-style-type: none"> ZTE & Huawei (for GSM, CDMA, UMTS) Alcatel-Lucent Motorola Solutions Ericsson Hitachi (WiMax) Fujitsu (WiMax) Cisco, Juniper, Tellabs & Ciena (Routers & Switches)

Voice Call
BTS → BSC





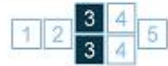
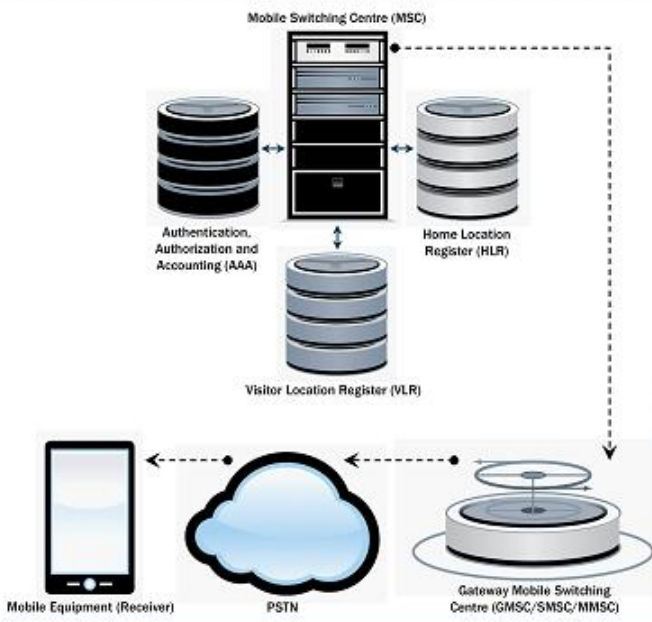
- | MSC is responsible for routing of traffic, keeping track of mobile subscribers, etc.
- | HLR stores current location of subscriber and all services to which they have access to.
- | VLR contains both subscriber information and information related to MSC service area in which subscriber is currently located.
- | AAA authenticates subscribers attempting to access the network. It is for security purpose.

Manufacturers

Manufacturers	
BSC	Alcatel-Lucent
	ZTE
	Huawei
	Cisco & Juniper (Routers & Switches)
	Siemens
	TE Connectivity
	Motorola
	Ericsson

Voice Call
BSC → MSC

VRINGO
Innovate | License | Protect

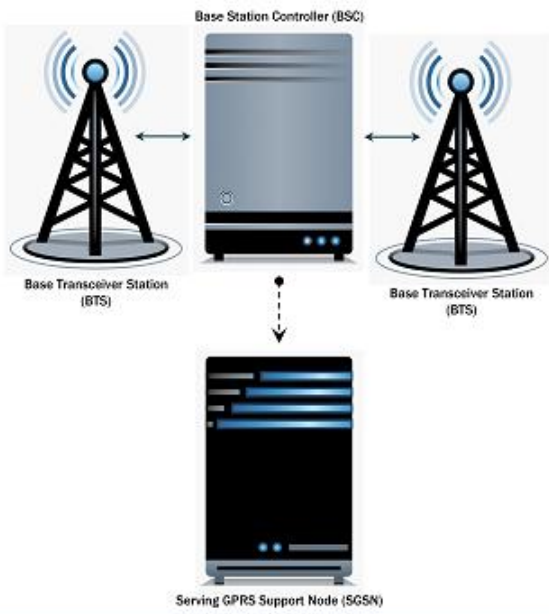


- | The Gateway MSC (GMSC) is an MSC that is located between the PSTN and the other MSCs in the network.
- | The Gateway MSC, acts as the "entrance" from exterior portions of the Public Switched Telephone Network onto the provider's network.

Manufacturers	
GMSC, MMSC, SMSC	Alcatel-Lucent
	ZTE
	Huawei

Voice Call
MSC → Mobile

VRINGO
Innovate | License | Protect

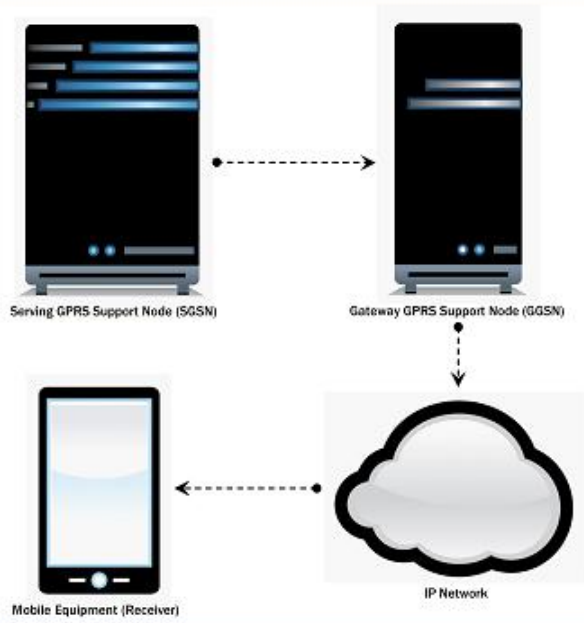


- | SGSN handles all packet switched data within the network.
- | The SGSN performs the same functions as the MSC for voice traffic.
- | The SGSN and the MSC are often co-located.

Manufacturers	
SGSN	<ul style="list-style-type: none"> Huawei Alcatel-Lucent ZTE Cisco

Packet Data
BSC → SGSN

VRINGO
Innovate | License | Protect



1	2	3	4	5
		3	4	
		3	4	

- | The GGSN converts the GPRS packets coming from the SGSN into the appropriate packet data protocol (PDP) format (e.g., IP or X.25(WAN))
- | Then sends them out on the corresponding packet data network.

Manufacturers

Manufacturers	
GGSN	ZTE & Huawei (for GSM, CDMA, UMTS)
	Hitachi (WiMax)
	Fujitsu (WiMax)

Packet Data
GGSN → Mobile

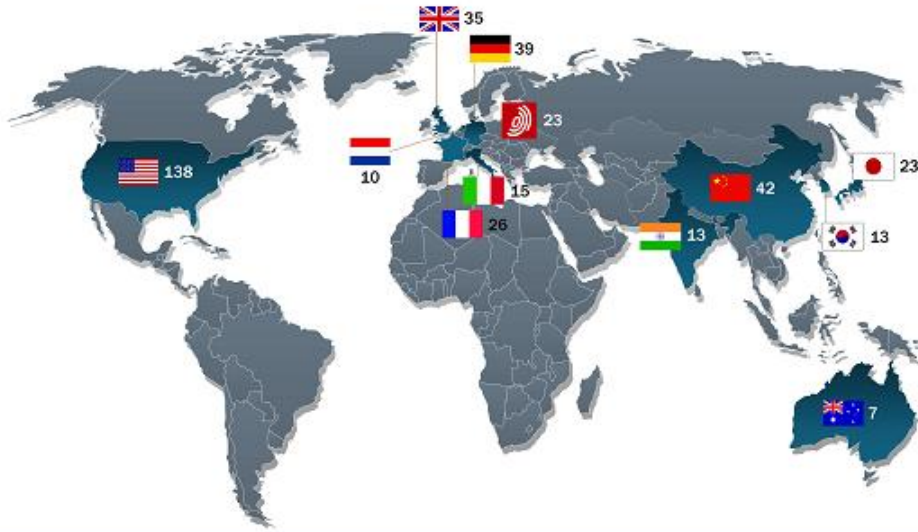
VRINGO
Innovate | License | Protect

444 Patents

401 Nationally Enforceable Patents

80 Patent Applications

124 Patent Families

**524 Infrastructure Patents and Applications****VRINGO**
Innovate | License | Protect

The patents identified have been determined, following a preliminary analysis, to be relevant to the architectures and systems described. Certain Vringo patents have been declared in relation to ETSI, 3GPP and other standards. Vringo has not verified the essentiality of those patents at this time.

Appendix: Patents

VRINGO
Innovate | License | Protect

Taxonomy		Count of Patents in Individual Geographies	
Category - Level Zero	Category - Level One	US	US Apps
Communication Management	Messaging	12	1
	Supplementary Services	12	0
Data and Signal Transmission	Compatibility	2	0
	Packet Data	10	2
	Routing/Switching	24	3
	Signaling	6	0
Mobility Management	Location Management	4	0
Radio Resources Management	Channel assignment	10	0
	Handoff	12	6
	Load balancing	3	0
	Packet Scheduling	3	0
Services	Mobile Transactions and Billing	4	5
	Notifications	1	5
	Other utilities	7	6
TOTAL		110	28

Appendix: Taxonomy of US Patents by Category

VRINGO
Innovate | License | Protect

Taxonomy		Count of Patents				
Category - Level Zero	Category - Level One	DE	FR	GB	IT	NL
Communication Management	Messaging	6	6	6	1	2
	Supplementary Services	3	2	3	2	1
Data and Signal Transmission	Compatibility	1	1	1	1	1
	Packet Data	2	2	2	1	1
	Routing/Switching	11	8	10	4	0
	Signalling	3	3	4	3	2
Mobility Management	Location Management	1	0	1	1	1
Radio Resources Management	Channel Assignment	0	0	0	0	0
	Handoff	7	1	4	1	2
	Load balancing	1	1	0	0	0
	Packet Scheduling	0	0	0	0	0
Services	Mobile Transactions and Billing	1	1	1	1	0
	Notifications	0	0	0	0	0
	Other utilities	2	1	1	0	0
TOTAL		39	26	35	15	10

Appendix: Taxonomy of European Patents by Category (select jurisdictions)

Taxonomy		Count of Patents				
Category - Level Zero	Category - Level One	CN	JP	IN	KR	AU
Communication Management	Messaging	6	3	2	1	1
	Supplementary Services	5	4	2	2	1
Data and Signal Transmission	Compatibility	2	2	0	2	0
	Packet Data	4	2	1	1	1
	Routing/Switching	5	4	1	0	1
	Signaling	3	1	0	1	1
Mobility Management	Location Management	2	1	0	1	1
Radio Resources Management	Channel assignment	2	0	0	1	1
	Handoff	9	6	6	4	0
	Load balancing	0	0	0	0	0
	Packet Scheduling	0	0	0	0	0
Services	Mobile Transactions and Billing	2	0	0	0	0
	Notifications	0	0	0	0	0
	Other utilities	2	0	1	0	0
TOTAL		42	23	13	13	7

Appendix: Taxonomy of Asia/Oceania Patents by Category (select jurisdictions)

VRINGO
Innovate | License | Protect

How Messages/Supplementary Services are Handled by Equipment

Messaging

Describes patents involving managing short message service and multimedia messaging service.

Supplementary Services

These patents include additional features provided during a call like Call Transfer, Call Waiting, Clear Call Waiting, Conference Calls, Caller I.D., etc.

How Data Handling and Signaling is Performed in a Network

Packet Data	The patents describes splitting data into various packets, processing the packets and transmitting through the network.
Routing/Switching	The patents describe methods of selecting paths, channels or links in a network along which to transmit network traffic.
Signaling	The patents describe use of signals and protocols for controlling communications in a specific manner.
Compatibility	The patents describe use of signals and protocols for controlling communications in a specific manner.

Appendix: Data and Signal Transmission

How Various Resources Across a Network are Handled

Hand-off	The patents describe transferring an ongoing call or data session from one channel connected to the core network to another when the subscriber is roaming within a network and between different networks.
Channel Assignment	The patents talk about allocating bandwidth and communication channels to base stations, access points and terminal equipment. The objective in most cases is to achieve maximum system spectral efficiency.
Packet Scheduling	The patents describe managing network bandwidth by monitoring the priority of the data packets. Depending upon the priority of the packet, different bandwidth levels are allocated to various users.
Compatibility	The category includes patents which describe maintaining compatibility across various generations of networks like GSM, 3G, 4G, etc., while transmitting data in a telecommunication network.
Load Balancing	These patents describe balancing the traffic capacity of a radio system without changing the quality. The methods commonly involve distributing the load across various base stations, switches and gateways efficiently.

Appendix: Radio Resources Management

How Services are Provided to Subscribers on the Move

Location Management The patents in this category describe tracking subscribers when they move from one location to another, allowing calls, SMS and other mobile phone services to be delivered to them.

How Various Operations other than Making Calls, Sending Messages are Performed

Mobile Transactions and Billing The patents in this category cover various remote transactions like billing, ticketing, e-services, etc. possible through a mobile device and a cellular/IP network.

Notifications The patents involve receiving and processing updates on software, firmware from a remote system through the network. For E.g. Over the Air programming for distributing new software updates or configuration settings to devices like cellular phones and set-top boxes.

Appendix Mobility Management and Services

Communicating Components	Interface	Protocols Used
Mobile equipment-BTS	Um interface (air interface)	For signalling, a modified version of the ISDN LAPD, known as LAPDm is used
BTS-BTS	No direct communication	
BTS-BSC	A-bis interface	LAPD, BTSM, RR, MM, CC, SMS, GCC, BCC
BSC-MSC	A - interface	MTP2, MTP3, SCCP, BSSMAP, MM, CC, SMS, GCC, BCC, DTAP
MSC-MSC	E-interface	MAP
HLR,VLR, MSC,AAA	B,C,D - interface	SCCP, TCAP, GSM MAP
BSC-SGSN	Gs, Gb	MTP2, MTP3, SCCP, BSSAP+

Appendix: Interfaces and Protocols Used in GSM

Mobile → BTS

- US5909491
- US6295286
- US6349099
- US5805301
- US6285884
- US7558283
- US6029065
- US7724720
- US6353605
- US7630338
- US7283092
- US6973060
- US5722074
- US6173187
- US6366602
- US6456237
- US6901046
- US6466790
- US6466794
- US6571284
- US5909491
- US7478146
- US6288641
- US7869837

BTS → BSC

- US6353605
- US7940857
- US7171209
- US7489691
- US7420948
- US20090156215
- US5600705
- US7072358
- US6128659
- US6081534
- US6466790
- US7126940
- US6288641
- US6859447

BSC → MSC

- US7558283
- US7606261
- US7420948
- US20090156215
- US6128659
- US7072358
- US6081534
- US6085100
- US20040038679
- US6288641
- US6859447
- US7242933

APPENDIX – US Patents by Related Step in Mobile Communication

VRINGO
Innovate | License | Protect

MSC->Mobile

- US6463291
- US6292669
- US5682600
- US7986422
- US7590225
- US7103681
- US6292669
- US7478146
- US6288641

BSC->SGSN

- US7907969
- US20070070949
- US7333793
- US7126940

GGSN-> Mobile

- US7353278
- US7817622
- US7606261
- US7218618

APPENDIX – US Patents by Related Step in Mobile Communication

VRINGO
Innovate | License | Protect