

Title (en)
SHORT MESSAGE SERVICE NETWORK PLUG-IN

Title (de)
KURZNACHRICHTENDIENST-NETZWERK-PLUG-IN

Title (fr)
PLUG-IN DE RÉSEAU DE SERVICE DE MESSAGE COURT

Publication
EP 2089809 A4 20091125 (EN)

Application
EP 07839871 A 20071030

Priority

- US 2007022963 W 20071030
- US 86389906 P 20061101
- US 62509107 A 20070119
- US 68991507 A 20070322

Abstract (en)
[origin: WO2008057349A2] An apparatus for use with communication devices, the communication devices being configured to send and receive SMS messages, the apparatus includes a memory configured to store information indicative of the communication devices that are configured to process an SMS message of a first type, a processor configured to receive an SMS message of the first type from a first communication device, wherein the received SMS message includes contact information related to a user of the first communication device, analyze the received SMS message to determine information indicative of a destination address of the SMS message, the destination address corresponding to a second communication device, determine whether the second communication device is configured to receive SMS messages of the first type using the information indicative of the destination address and the information stored in the memory, send an outgoing SMS message to the second communication device wherein the outgoing SMS message is of the first type if it is determined that the second communication device is configured to receive SMS messages of the first type, and the outgoing SMS message is of a second type if it is determined that the second communication device is not configured to receive SMS messages of the first type.

IPC 8 full level
H04L 12/58 (2006.01); **H04W 4/14** (2009.01); **H04W 12/00** (2009.01); **H04W 88/18** (2009.01)

CPC (source: EP)
H04L 51/066 (2013.01); **H04L 51/58** (2022.05); **H04M 3/493** (2013.01); **H04W 4/14** (2013.01); **H04W 12/08** (2013.01); **H04W 12/72** (2021.01)

Citation (search report)

- [XY] US 2006235931 A1 20061019 - RUTHE GARRY E [CA], et al
- [A] CN 1589046 A 20050302 - BEIWEI COMM SCIENCE AND TECHNO [CN]
- [A] WO 9929127 A1 19990610 - ERICSSON TELEFON AB L M [SE]
- [YA] "Digital cellular telecommunications system (Phase 2+); Universal Mobile Telecommunications System (UMTS); Technical realization of Short Message Service (SMS) (3GPP TS 23.040 version 6.6.0 Release 6); ETSI TS 123 040", ETSI STANDARDS, EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE, SOPHIA-ANTIPO, FR, vol. 3-T2, no. V660, December 2005 (2005-12-01), XP014032432, ISSN: 0000-0001
- [Y] "Smart cards; ETSI numbering system for telecommunication application providers (Release 7); ETSI TS 101 220", ETSI STANDARDS, EUROPEAN TELECOMMUNICATIONS STANDARDS INSTITUTE, SOPHIA-ANTIPO, FR, vol. SCP-WG1, no. V740, January 2006 (2006-01-01), XP014032280, ISSN: 0000-0001
- [A] VERSIT CONSORTIUM: "vCard - The Electronic Business Card - Version 2.1 - Specifications", INTERNET CITATION, 18 September 1996 (1996-09-18), XP002318282, Retrieved from the Internet <URL:http://www.imc.org/pdi/vacrd-21.doc> [retrieved on 20050218]
- [A] HOWES M SMITH NETSCAPE COMMUNICATIONS CORP F DAWSON LOTUS DEVELOPMENT CORPORATION T: "A MIME Content-Type for Directory Information; rfc2425.txt", IETF STANDARD, INTERNET ENGINEERING TASK FORCE, IETF, CH, September 1998 (1998-09-01), XP015008209, ISSN: 0000-0003
- [A] DAWSON LOTUS DEVELOPMENT CORPORATION T HOWES NETSCAPE COMMUNICATIONS F: "vCard MIME Directory Profile; rfc2426.txt", IETF STANDARD, INTERNET ENGINEERING TASK FORCE, IETF, CH, September 1998 (1998-09-01), XP015008210, ISSN: 0000-0003
- See references of WO 2008057349A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008057349 A2 20080515; WO 2008057349 A3 20080703; EP 2089809 A2 20090819; EP 2089809 A4 20091125

DOCDB simple family (application)
US 2007022963 W 20071030; EP 07839871 A 20071030