(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
18 May 2006 (18.05.2006)

PCT

(10) International Publication Number
WO 2006/051304 A1

(51) International Patent Classification:
H04Q 7/22 (2006.01)

(21) International Application Number:
PCT/GB2005/004348

(22) International Filing Date:
11 November 2005 (11.11.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

0425021.3	12 November 2004 (12.11.2004)	GB
0425149.2	15 November 2004 (15.11.2004)	GB

(71) Applicant *(for all designated States except US)*: **INTELLPROP LIMITED**; P.O. Box 626, National Westminster House, Le Truchot St Peter Port, Guernsey, Channel Island (GB).

(72) Inventor; and

(75) Inventor/Applicant *(for US only)*: **WILSON, Jeffrey** [GB/GB]; 53 Kiln Road, Fareham, Hampshire PO16 7OH (GB).

(74) Agent: **D YOUNG & CO**; 120 Holborn, London EC1N 2DY (GB).

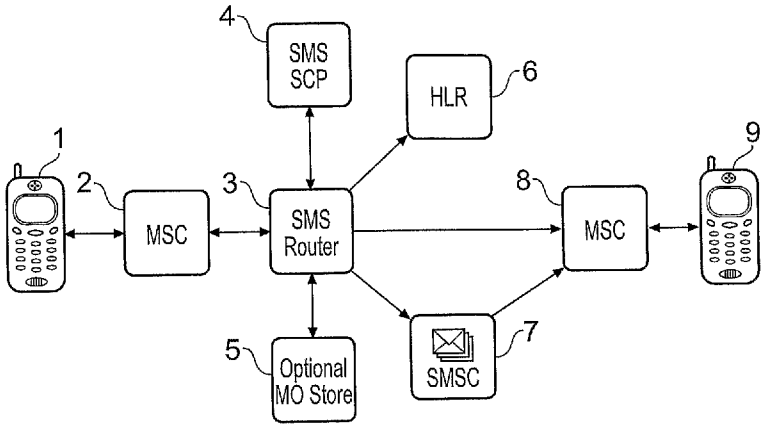
(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— *with international search report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: TELECOMMUNICATIONS SERVICES APPARATUS AND METHODS



(57) Abstract: A text message for delivery to an intended destination terminal (9) is received by equipment such as an SMS router (3) which can select one of a number of attempt/reattempt delivery modes in accordance with one or more decision factors. One delivery mode may involve a modified retry schedule for certain classes of messages, such as those sent from or to priority class-of-service customers. The decision factor(s) may be the class-of-service priority, message reception history of the intended recipient, available network node signalling capacity and/or measure of the network node signalling load.

WO 2006/051304 A1