

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
28 February 2008 (28.02.2008)

PCT

(10) International Publication Number
WO 2008/024782 A3

(51) International Patent Classification:

H04L 29/06 (2006.01) **H04L 12/22** (2006.01)

(21) International Application Number:

PCT/US2007/076432

(22) International Filing Date: 21 August 2007 (21.08.2007)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/839,212 21 August 2006 (21.08.2006) US
11/840,735 17 August 2007 (17.08.2007) US

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, 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, MT, 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).

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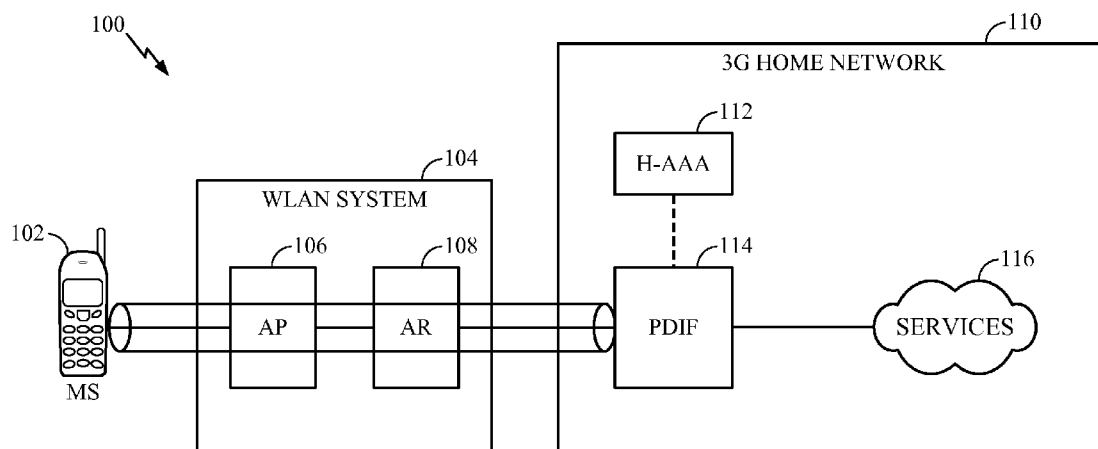
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report:
29 May 2008

(54) Title: METHOD AND APPARATUS FOR INTERWORKING AUTHORIZATION OF DUAL STACK OPERATION



(57) Abstract: A method of allowing interworking authorization of dual stack operation is provided. The method allows for simultaneous operation in both IPv4 and IPv6 if a terminal is authorized and authenticated to use both versions. The method utilizes the following steps: requesting authentication from an authorization entity in a wireless communication system; and receiving an authentication message from the authorization entity if the authentication is successful, wherein the authentication message contains an authorization to use at least one internet protocol version to establish at least one secure tunnel for communication.