

(51) International Patent Classification:
H04W 72/12 (2009.01)(21) International Application Number:
PCT/GB2010/000811(22) International Filing Date:
12 April 2010 (12.04.2010)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
61/171,431 21 April 2009 (21.04.2009) US

(72) Inventors; and

(71) Applicants : HOLE, David Philip [GB/GB]; Research in Motion UK Limited, Slough, Berkshire, SL1 3XE (GB). KREUZER, Werner [AT/DE]; Research In Motion Deutschland GmbH, Birkenstr 7, 85626, Baiern (DE). DWYER, Johanna Lisa [CA/CA]; Research In Motion Limited, 4000 Innovation Drive, Ottawa, ON K2K 3K1 (CA).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CL, 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, PE, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

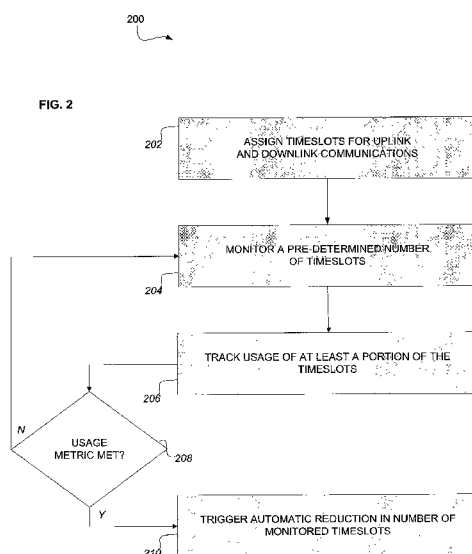
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report (Art. 21(3))

(74) Agents: FENNELL, Gareth Charles et al.; Kilburn & Strode LLP, 20 Red Lion Street, London WC1R 4PJ (GB).

(54) Title: SYSTEM AND METHOD FOR ADJUSTING MONITORING OF TIMESLOTS DURING DATA TRANSMISSION



(57) Abstract: A method for coordinating communications between a user equipment and a base station is presented. The method includes receiving an assignment of a first set of timeslots for uplink communications between the user equipment and the base station using an Extended Dynamic Allocation (EDA) resource allocation algorithm. The method includes, after receiving the assignment of the first set of timeslots for uplink communications, reducing a number of timeslots monitored by the user equipment to less than the first set of timeslots for uplink communications, and transmitting uplink data to the base station using a non-EDA resource allocation algorithm.