



- (51) **International Patent Classification:**
H04L 29/14 (2006.01)
- (21) **International Application Number:**
PCT/US2014/034719
- (22) **International Filing Date:**
18 April 2014 (18.04.2014)
- (25) **Filing Language:** English
- (26) **Publication Language:** English
- (30) **Priority Data:**
61/814,095 19 April 2013 (19.04.2013) US
- (71) **Applicant:** CUBIC CORPORATION [US/US]; 9333 Balboa Avenue, San Diego, California 92123 (US).
- (72) **Inventors:** BERENBERG, Paul; 9333 Balboa Avenue, San Diego, California 92123 (US). GOSTEV, Anatoli; 9333 Balboa Avenue, San Diego, California 92123 (US). RYSHAKOV, Igor; 9333 Balboa Avenue, San Diego, California 92123 (US).
- (74) **Agents:** WETHERALD, Cort et al.; Kilpatrick Townsend & Stockton LLP, Two Embarcadero Center, Eighth Floor, San Francisco, California 94111 (US).
- (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, BN, 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, IR, IS, JP, KE, KG, 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, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, 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, RW, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV,

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(54) **Title:** LOW POWER MOBILE COMMUNICATIONS THROUGH MESH NETWORK

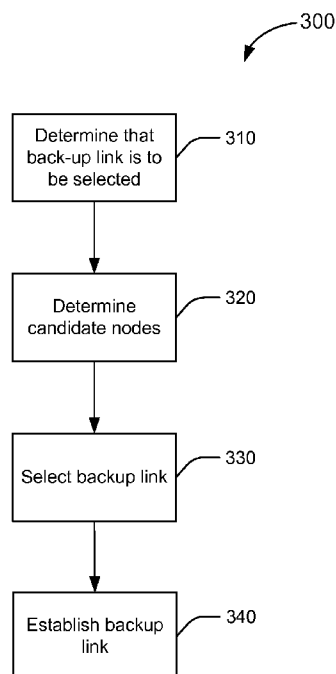


FIG. 4

(57) **Abstract:** Methods of telecommunicating and systems configured to perform the methods are disclosed. In some embodiments, the methods include establishing a primary communications link, determining that a backup communications link is to be established, and determining a plurality of candidate network nodes. The method also includes selecting one of the candidate network nodes with which to establish the backup communications link, where the selected candidate network node is selected based at least in part on the selected candidate network node being in a foreign network, establishing the backup communications link with a selected candidate network node, and communicating using the backup communications link.

WO 2014/172681 A1



MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, **Published:**

SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, — *with international search report (Art. 21(3))*
GW, KM, ML, MR, NE, SN, TD, TG).