



- (51) **International Patent Classification:**
H04L 5/00 (2006.01) *H04W 72/14* (2009.01)
- (21) **International Application Number:**
PCT/CN2020/074902
- (22) **International Filing Date:**
12 February 2020 (12.02.2020)
- (25) **Filing Language:** English
- (26) **Publication Language:** English
- (71) **Applicant:** **APPLE INC.** [US/US]; One Apple Park Way, Cupertino, California 95014 (US).
- (72) **Inventor; and**
- (71) **Applicant (for MG only):** **YAO, Chunhai** [CN/CN]; 25F, International Finance Centre, 8 Jianguomenwai Avenue, Chaoyang District, Beijing 100022 (CN).
- (72) **Inventors:** **HE, Hong**; One Apple Park Way, Cupertino, California 95014 (US). **ZHANG, Dawei**; One Apple Park Way, Cupertino, California 95014 (US). **ZENG, Wei**; One Apple Park Way, Cupertino, California 95014 (US). **SUN, Haitong**; One Apple Park Way, Cupertino, California 95014 (US). **KIM, Yuchul**; One Apple Park Way, Cupertino, California 95014 (US). **ZHANG, Yushu**; 25F, Interna-

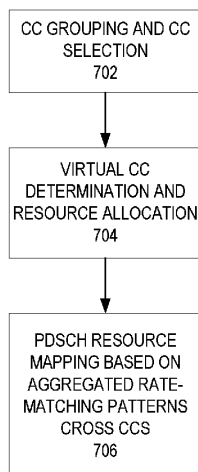
tional Finance Centre, 8 Jianguomenwai Avenue Chaoyang District, Beijing 100022 (CN). **YE, Chunxuan**; One Apple Park Way, Cupertino, California 95014 (US). **OTERI, Oghenekome**; One Apple Park Way, Cupertino, California 95014 (US). **YANG, Weidong**; One Apple Park Way, Cupertino, California 95014 (US). **TANG, Yang**; One Apple Park Way, Cupertino, California 95014 (US). **CUI, Jie**; One Apple Park Way, Cupertino, California 95014 (US). **WU, Zhibin**; One Apple Park Way, Cupertino, California 95014 (US). **HU, Haijing**; 25F, International Finance Centre, 8 Jianguomenwai Avenue Chaoyang District, Beijing 100022 (CN).

- (74) **Agent:** **CCPIT PATENT AND TRADEMARK LAW OFFICE**; 8th Floor, Vantone New World Plaza, 2 Fuchengmenwai Street, Xicheng District, Beijing 100037 (CN).

- (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, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, 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,

- (54) **Title:** METHODS AND APPARATUS FOR MULTIPLE COMPONENT CARRIER PHYSICAL DOWNLINK SHARED CHANNEL SCHEDULING IN WIRELESS COMMUNICATION

FIG. 7



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- (57) **Abstract:** A method and apparatus of a device that determines a physical downlink shared channel scheduling resource for a user equipment device and a base station is described. In an exemplary embodiment, the device selects a plurality of component carriers from a pool of available component carriers associated with a wireless link established between the user equipment device and the base station. In addition, the device selects a virtual component carrier from the plurality of component carriers. Furthermore, the device determines a physical downlink shared channel scheduling resource based on at least the virtual component carrier.

SC, SD, SE, SG, SK, SL, ST, SV, SY, TH, TJ, TM, TN, TR,
TT, TZ, UA, UG, US, UZ, VC, VN, WS, 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, ST, 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, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

Published:

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