



(51) International Patent Classification:

*H04L 12/16* (2006.01) *H04W 4/18* (2009.01)  
*H04M 11/06* (2006.01)

(21) International Application Number:

PCT/IB2007/004607

(22) International Filing Date:

26 October 2007 (26.10.2007)

(25) Filing Language:

English

(26) Publication Language:

English

(72) Inventors; and

(71) Applicants : **CHOURAQUI, Jean** [FR/FR]; 15, rue Cardinale, F-13100 Aix-en-Provence (FR). **NGUYEN, Hung** [BE/CA]; 746 Avenue Johnson, Mont-Royal, Quebec H4P 1C3 (CA).

(74) Agents: **MILLARD, Allan** et al.; Kirby Eades Gale & Baker, Box 3432, STN. D, Ottawa, Ontario K1P 6N9 (CA).

(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).

Published:

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

(88) Date of publication of the international search report:

17 June 2010

(54) Title: METHODS AND SYSTEMS FOR TRANSFERRING MULTIMEDIA CONTENT USING AN EXISTING DIGITAL SOUND TRANSFER PROTOCOL

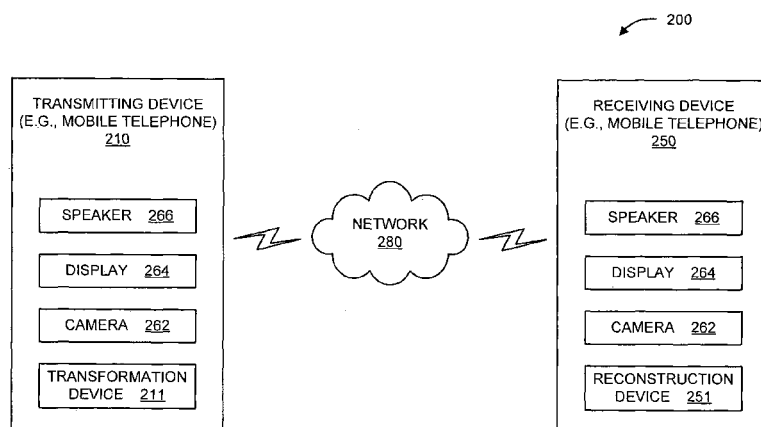


FIG. 2

(57) Abstract: There are provided methods and systems for transferring multimedia content using an existing digital sound transfer protocol. A system for processing multimedia content for transfer over one or more networks includes a transformation device (211) and a reconstruction device (251). The transformation device (211) is for transforming a multimedia file into a sound file for subsequent transfer over the one or more networks using an existing digital sound transfer protocol. The multimedia file represents the multimedia content. The reconstruction device (251) is for reconstructing the multimedia content from the sound file, after the sound file has been transferred.