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- (71) **Applicant (for all designated States except US):** **INTER-DIGITAL PATENT HOLDINGS, INC.** [US/US]; 3411 Silverside Road, Concord Plaza, Hagley Building, Suite 105, Wilmington, DE 19810 (US).
- (72) **Inventors; and**
- (75) **Inventors/Applicants (for US only):** **STERN-BERKOWITZ, Janet, A.** [US/US]; 41-20 Glenwood Street, Little Neck, NY 11363 (US). **HAIM, John, W.** [US/US]; 1848 Longfellow Street, Baldwin, NY 11510 (US). **TERRY, Stephen, E.** [US/US]; 15 Summit Avenue, Northport, NY 11768 (US).
- (74) **Agent:** **KOPTIW, Michael, A.**; Condo Roccia LLP, One Liberty Place, Suite 2200, 1650 Market Street, Philadelphia, PA 19103 (US).
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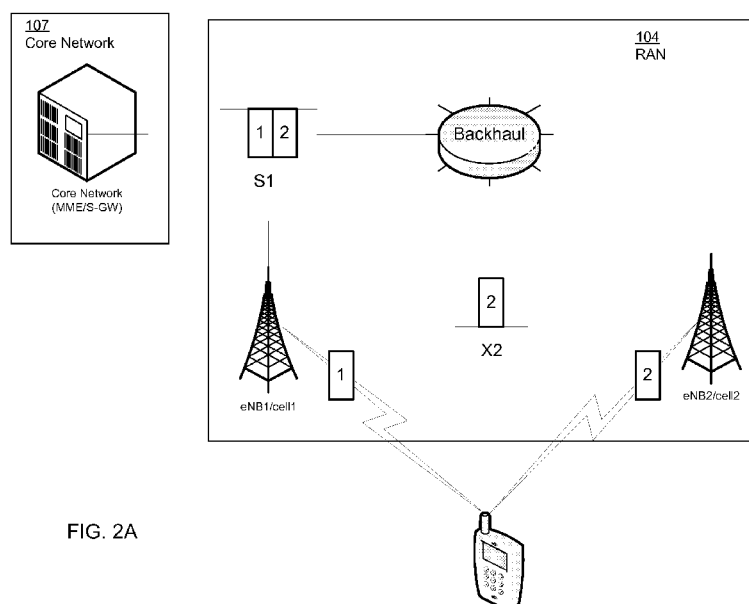
(54) **Title:** METHODS, APPARATUS AND SYSTEMS FOR POWER CONTROL AND TIMING ADVANCE

FIG. 2A

(57) **Abstract:** A wireless transmit/receive unit (WTRU) establishes communication with a first set of cells and a second set of cells. The first set of cells may be associated with a first scheduler and the second set of cells may be associated with a second scheduler. A plurality of TPC commands are sent from a plurality of schedulers to the WTRU. The WTRU then determines a power for the transmission of a control channel to each scheduler on the basis of the corresponding TPC command received from the respective scheduler.



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