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(71) Applicant (for all designated States except US): **QUALCOMM Incorporated** [US/US]; 5775 Morehouse Drive, San Diego, CA 92121 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **LOTT, Christopher G.** [US/US]; 3783 Balboa Terrace, #C, San Diego, CA 92117 (US). **BHUSHAN, Naga** [US/US]; 7794 Roan

Road, San Diego, CA 92129 (US). **ATTAR, Rashid A.** [IN/US]; 14742 Via Mantova, San Diego, CA 92129 (US). **AU, Jean Put Ling** [CA/US]; 6540 Costa Verde Boulevard, #4422, San Diego, CA 92122 (US). **GHOSH, Donna** [IN/US]; 10928 Caminito Alvarez, San Diego, CA 92126 (US).

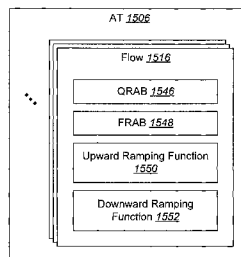
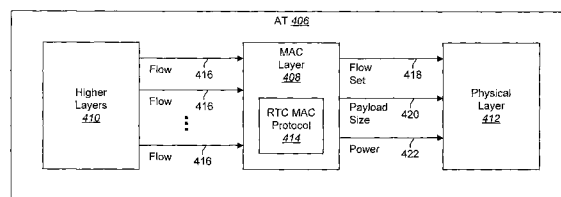
(74) Agents: **PATEL, Milan et al.**; 5775 Morehouse Drive, San Diego, CA 92121 (US).

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(54) Title: METHOD FOR TRANSMISSION POWER CONTROL BASED ON EVALUATION OF A REVERSE ACTIVITY BIT AND DATA FLOW SPECIFIC UPWARD/DOWNWARD RAMPING FUNCTIONS, AND CORRESPONDING WIRELESS ACCESS TERMINAL



(57) Abstract: An access terminal (206) is configured for wireless communication with an access network (204) within a sector (1032). The access terminal (206) includes a transmitter (2608) for transmitting a reverse traffic channel to the access network (204), an antenna (2614) for receiving signals from the access network (204), a processor (2602) and memory (2604) in electronic communication with the processor (2602). Instructions are stored in the memory (2604). The instructions are arranged to estimate a current value of a reverse activity bit (1444) transmitted by the access network (204). Per flow power allocation may be decreased on increased based on an estimated current value of the reverse activity bit.

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