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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):** **TEAGUE, Edward, Harrison** [US/US]; 4614 Bryson Terrace, San Diego, CA 92130 (US). **HORN, Gavin, Bernard** [CA/US]; 8952 Caminito Fresco, La Jolla, CA 92037 (US).
- (74) **Agents:** **WADSWORTH, Philip, R.** et al.; 5775 Morehouse Drive, San Diego, CA 92121 (US).
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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

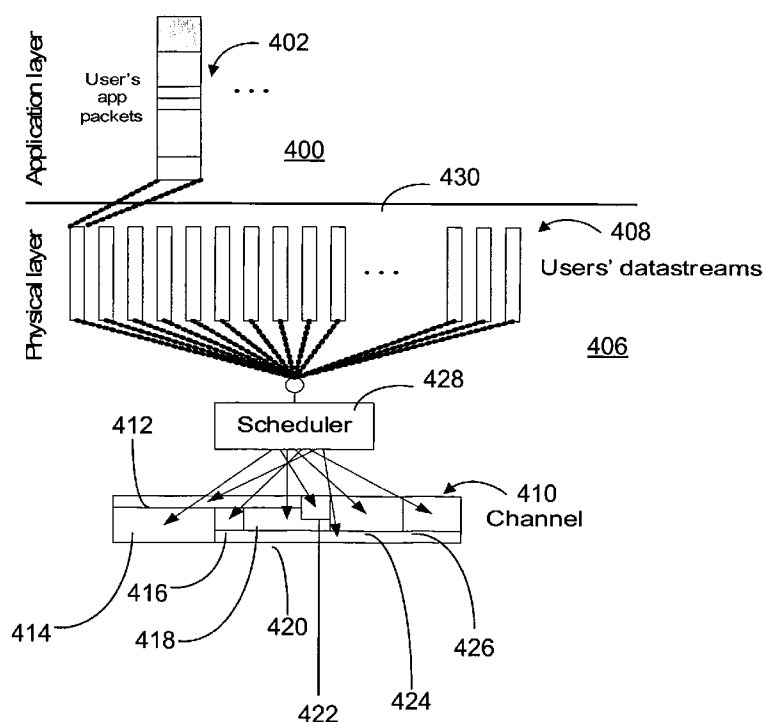
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(54) **Title:** PACKET AWARE SCHEDULER IN WIRELESS COMMUNICATION SYSTEMS



(57) **Abstract:** Apparatuses and methodologies are described that facilitate packet aware scheduling are provided. In some embodiments, if all of the information of a packet cannot be scheduled in a single transmission period, additional resources may be assigned to transmission of the contents of the packet based upon latency requirements and/or transmission constraints of the packet.



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