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(71) **Applicant** (for all designated States except US): **QUALCOMM INCORPORATED** [US/US]; Attn: International IP Administration, 5775 Morehouse Drive, San Diego, California 92121-1714 (US).

(72) **Inventors; and**
 (75) **Inventors/Applicants** (for US only): **ABRAHAM, Santosh Paul** [US/US]; 5775 Morehouse Drive, San Diego, California 92121-1714 (US). **FREDERIKS, Guido Robert** [NL/US]; 5775 Morehouse Drive, San Diego, California 92121-1714 (US). **MERLIN, Simone** [IT/US]; 5775 Morehouse Drive, San Diego, California 92121-1714 (US). **WENTINK, Maarten Menzo** [NL/NL]; 5775 Morehouse Drive, San Diego, California 92121-1714 (US).

(74) **Agent:** **O'HARE, James K.**; Attn: International IP Administration, 5775 Morehouse Drive, San Diego, California 92121-1714 (US).

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(54) **Title:** SYSTEMS, METHODS AND APPARATUSES FOR LOW-OVERHEAD WIRELESS BEACON TIMING

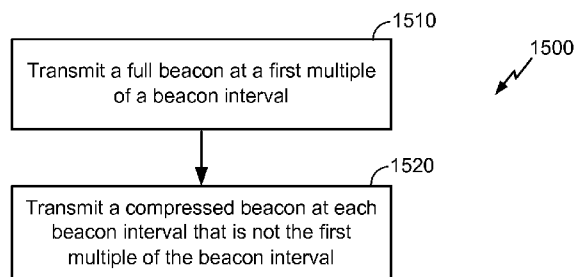


FIG. 15

(57) **Abstract:** Systems, methods, and devices for communicating a compressed beacon are described herein. In some aspects, a method of communicating in a wireless network includes transmitting, at an access point, a full beacon at a first multiple of a beacon interval. The method further includes transmitting a compressed beacon at each beacon interval that is not the first multiple of the beacon interval. Another method of communicating in a wireless network includes receiving, at a wireless device, a full beacon at a first multiple of a beacon interval. The method further includes receiving a compressed beacon at a beacon interval that is not the first multiple of the beacon interval.



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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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