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### (54) CONTROL CHANNEL REPETITION CONFIGURATION

(71) Applicant: Ofinno, LLC, Reston, VA (US)

(72) Inventors: Yunjung Yi, Vienna, VA (US); Esmael Hejazi Dinan, McLean, VA (US); Ali Cagatay Cirik, Chantilly, VA (US); Hua Zhou, Vienna, VA (US); Jonghyun Park, Syosset, NY (US); Hyoungsuk Jeon, Centreville, VA (US)

(73) Assignee: Ofinno, LLC, Reston, VA (US)

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(57)ABSTRACT

A wireless device receives configuration parameters indicating: a control resource set (coreset) configured with a first transmission configuration indicator (TCI) state and a second TCI state; and a bitmap comprising a plurality of bits. Each bit of the plurality of bits indicates one of the first TCI state or the second TCI state and is for a respective repetition of repetitions of a downlink control information (DCI). The wireless device receive, via a search space associated with the coreset, each of a plurality of repetitions of a first DCI using an associated TCI state indicated by a respective bit of the plurality of bits.

