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**MAHARANA et al.** (43) **Pub. Date: Jul. 20, 2023**(54) **MOBILITY BETWEEN NEW RADIO  
STANDALONE AND NON-STANDALONE  
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Diego, CA (US); **Mukeshkumar JAIN**,  
San Diego, CA (US)(57) **ABSTRACT**

This disclosure provides systems, methods and apparatuses for controlling user equipment (UE) functionality according to a second cell type bias mode, associated with the UE being within a coverage area of first and second cells of first and second cell types of a network. In some examples, the first cell type may operate in at least a first frequency band and according to a first communication mode and the second cell type may operate in at least a second frequency band and according to a second communication mode. The second cell type bias mode may correspond with a bias favoring the second cell type, the second communication mode, or combinations thereof.

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