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(71) Applicant: **NOKIA TECHNOLOGIES OY** [FI/FI];
Karakaari 7, 02610 Espoo (FI).

(72) Inventors: **GOYAL, Sanjay**; Nokia of America Corporation, 600-700 Mountain Avenue, Murray Hill, New York 07974-0636 (US). **DIMNIK, Riikka Karoliina**; Nokia Solutions and Networks Oy, Karakaari 13, 02610 Espoo (FI). **KOSKELA, Timo**; Nokia Solutions and Networks Oy, Kaapelitie 4 (Rusko I), 90620 Oulu (FI).

(74) Agent: **NOKIA EPO REPRESENTATIVES**; Nokia Technologies Oy, Karakaari 7, 02610 ESPOO (FI).

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(54) Title: TRANSMISSION CONFIGURATION INDICATOR (TCI) ACTIVATION

(57) Abstract: A method includes receiving, by a user equipment (UE) connected to a first cell, an activation for a first transmission configuration indicator (TCI) state of a first configured TCI state pool associated with a second cell and further receiving a configuration of a second TCI state of a second TCI state pool associated with the second cell. The UE determines that the first activated TCI state and the second TCI state share one or more properties, and based upon the determining, activates the second TCI state of the second cell. The UE performs a cell switch to the second cell, maintaining the activated second TCI state of the second cell.



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