

Title (en)  
TRANSMISSION CONFIGURATION INDICATOR STATE DETERMINATION FOR SINGLE FREQUENCY NETWORK PHYSICAL DOWNLINK CONTROL CHANNEL

Title (de)  
BESTIMMUNG DES ÜBERTRAGUNGSKONFIGURATIONSINDIKATORZUSTANDS FÜR EINEN PHYSIKALISCHEN DOWNLINK-STEUERKANAL EINES EINZELFREQUENZNETZWERKS

Title (fr)  
DÉTERMINATION D'ÉTAT D'INDICATEUR DE CONFIGURATION DE TRANSMISSION POUR CANAL PHYSIQUE DE CONTRÔLE DESCENDANT DE RÉSEAU À FRÉQUENCE UNIQUE

Publication  
**EP 4320831 A1 20240214 (EN)**

Application  
**EP 22718840 A 20220310**

Priority  
• US 202163171399 P 20210406  
• US 202217654149 A 20220309  
• US 2022071069 W 20220310

Abstract (en)  
[origin: WO2022217183A1] Various aspects of the present disclosure generally relate to wireless communication. In some aspects, a user equipment (UE) may receive, from a base station, a configuration of a control resource set (CORESET), wherein the configuration includes an indication that the CORESET is a single frequency network (SFN) CORESET. The UE may determine one or more transmission configuration indicator (TCI) states for monitoring the SFN CORESET based at least in part on a determination that the UE has not received an activation command that indicates multiple TCI states to be activated. The UE may receive a physical downlink control channel (PDCCH) communication using the one or more TCI states determined for monitoring the SFN CORESET. Numerous other aspects are described.

IPC 8 full level  
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Designated extension state (EPC)  
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KH MA MD TN

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