

Title (en)  
INDICATING A LOSS OF COHERENCE IN A WIRELESS NETWORK

Title (de)  
ANZEIGE EINES KOHÄRENZVERLUSTS IN EINEM DRAHTLOSEN NETZWERK

Title (fr)  
INDICATION D'UNE PERTE DE COHÉRENCE DANS UN RÉSEAU SANS FIL

Publication  
**EP 4331261 A1 20240306 (EN)**

Application  
**EP 22725678 A 20220426**

Priority

- US 202163201417 P 20210428
- US 202217660509 A 20220425
- US 2022071934 W 20220426

Abstract (en)  
[origin: WO2022232787A1] Various aspects of the present disclosure generally relate to wireless communication. In some aspects, a user equipment (UE) may receive an indication of a loss of coherence associated with the UE. The UE may perform at least one adjustment to a transmission parameter or a reception parameter based at least in part on the indication of the loss of coherence. For example, the adjustment to the transmission parameter may include adjusting a transmit power, adjusting a transmit frequency, adapting a transmission time, changing an antenna port, or a combination thereof. Additionally, or alternatively, the adjustment to the reception parameter may include refraining from joint channel estimation across a plurality of slots, adjusting a downscaling parameter or a frequency tuning associated with at least one reception antenna, refraining from blind decoding, or a combination thereof. Numerous other aspects are described.

IPC 8 full level  
**H04W 24/02** (2009.01); **H04W 52/14** (2009.01); **H04W 84/06** (2009.01)

CPC (source: EP)  
**H04W 24/02** (2013.01); **H04W 52/24** (2013.01); **H04W 84/06** (2013.01)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**WO 2022232787 A1 20221103**; EP 4331261 A1 20240306

DOCDB simple family (application)  
**US 2022071934 W 20220426**; EP 22725678 A 20220426