

Title (en)
PRECODING INFORMATION

Title (de)
VORKODIERUNG VON INFORMATIONEN

Title (fr)
INFORMATIONS DE PRÉCODAGE

Publication
EP 4338302 A1 20240320 (EN)

Application
EP 22806897 A 20220428

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• US 202163187347 P 20210511
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Abstract (en)
[origin: EP4092922A1] Method and apparatus for providing channel state information report, comprising: receiving configuration information for configuring a measurement window to form a compression matrix of a port selection codebook from a codebook set of vector components, wherein the configuration information defines the size of the measurement window, which is common to all of at least one layer to be reported; selecting a number of indices of the measurement window based on the configuration information to form the compression matrix from the codebook set of vector components; and remapping the selected indices, associated to vector components of the compression matrix, with respect to an index of a reference vector component, such that the index of the reference vector component is remapped to a first index of the measurement window; reporting channel state information including precoding matrix indicator to a network, the precoding matrix indicator comprising information of the compression matrix after remapping.

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