

Title (en)

METHOD OF IMPROVING TRANSMIT DIVERSITY RELIABILITY BY INCLUDING INTERLEAVING THE TRANSMIT DATA IN A SINGLE TIME SLOT

Title (de)

VERFAHREN ZUR VERBESSERUNG DER SENDE-DIVERSITY-ZUVERLÄSSIGKEIT DURCH HINZUFÜGEN EINER VERSCHACHTELUNG DER SENDEDATEN IN EINEM EINZIGEN ZEITSCHLITZ

Title (fr)

PROCEDE POUR AMELIORER LA FIABILITE DE DIVERSITE EN EMISSION PAR INTEGRATION DE L'ENTRELACEMENT DES DONNEES D'EMISSION DANS UNE SEULE TRANCHE DE TEMPS

Publication

**EP 1419605 A1 20040519 (EN)**

Application

**EP 02796256 A 20020820**

Priority

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- GB 0127207 A 20011110

Abstract (en)

[origin: WO03019849A1] In a telecommunication system a method of transmitting digitised data via at least two transmission paths channels and including the step of applying interleaving in the space domain i.e. interleaving in a single time slot. This preferably includes the steps of: -coding the data by spreading the data using a number of spreading codes - applying interleaving in the space domain frame segmenting the data and -transmitting said data via at least two antennas. Interleaving may be applied across the time domain also.

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IPC 8 full level

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