

Title (en)

DEVICE FOR OPTIMAL DIVISION OF DATA INTO DATA BLOCKS IN A TIME-DIVISION MULTIPLE ACCESS SYSTEM

Title (de)

ANORDNUNG ZUR OPTIMALEN VERTEILUNG DER NUTZLICHEN DATEN IN EINEM DATENBLOCK IN EINEM TOMA-SYSTEM

Title (fr)

DISPOSITIF DE REPARTITION OPTIMALE DES INFORMATIONS DANS LES BLOCS D'INFORMATION D'UN SYSTEME AMRT

Publication

EP 0760183 A1 19970305 (FR)

Application

EP 95920141 A 19950515

Priority

- FR 9500626 W 19950515
- FR 9406179 A 19940520

Abstract (en)

[origin: WO9532557A1] Device for optimal division of data into data blocks transmitted in a radio system of the time-division multiple access (TDMA) type in which a dimensioning and distribution unit (18) in the transmitter is adapted to dimension the data block and distribute the data into different block areas according to the types of data received and the coding redundancy for each of these types, and a measuring unit (28) in the receiver for collecting the transmission channel quality measurements and transmitting them to the dimensioning and distribution unit (18) in the transmitter.

IPC 1-7

H04B 7/005

IPC 8 full level

H04B 7/005 (2006.01)

CPC (source: EP)

H04B 7/005 (2013.01)

Citation (search report)

See references of WO 9532557A1

Citation (examination)

- IEEE TRANSACTIONS ON VEHICULAR TECHNOLOGY, vol. 41, no. 2, Mai 1992 NEW YORK
- US, pages 177-189, G.D'ARIA ET AL. 'SIMULATION AND PERFORMANCE OF THE PAN- EUROPEAN LAND MOBILE RADIO SYSTEM'

Designated contracting state (EPC)

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DOCDB simple family (publication)

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