

Title (en)  
MULTI-MODULATION RECEPTION METHOD BASED ON DEMODULATION OF SIGNALS FROM MODULATIONS WHOSE SYMBOLS ARE INCLUDED IN A MAIN CONSTELLATION

Title (de)  
MEHRFACH-MODULATIONS-EMPFANGSVERFAHREN AUF DER BASIS DER DEMODULATION VON SIGNALEN AUS MODULATIONEN, DEREN SYMBOLE IN EINER HAUPTKONSTELLATION ENTHALTEN SIND

Title (fr)  
PROCEDE DE RECEPTION MULTI MODULATION S'APPLIQUANT A LA DEMODULATION DE SIGNAUX ISSUS DE MODULATIONS DONT LES SYMBOLES SONT INCLUS DANS UNE CONSTELLATION PRINCIPALE

Publication  
**EP 1766914 A1 20070328 (FR)**

Application  
**EP 04817591 A 20041223**

Priority  
• FR 2004003378 W 20041223  
• FR 0400926 A 20040130

Abstract (en)  
[origin: FR2865872A1] The method involves demodulating a primary signal that delivers primary confidential information related to reception of one of bits of a symbol of a main cluster (2), for each bit of the main cluster. Secondary confidential information related to reception of one of bits of a symbol of a sub cluster (3) is determined, from the primary confidential information, for each bit of the sub cluster, in order to demodulate a secondary signal. An independent claim is also included for a receiver to receive a signal modulated according to a primary symbol cluster, called primary signal.

IPC 8 full level  
**H04L 27/34** (2006.01); **H04L 25/03** (2006.01); **H04L 25/06** (2006.01); **H04L 27/00** (2006.01)

CPC (source: EP US)  
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Citation (search report)  
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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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