

Title (en)
METHOD FOR ADDRESSING TERMINALS

Title (de)
VERFAHREN ZUR ADRESSIERUNG VON ENDGERÄTEN

Title (fr)
PROCEDE POUR ADRESSER DES TERMINAUX

Publication
EP 1314314 A2 20030528 (DE)

Application
EP 01969353 A 20010709

Priority
• DE 10037630 A 20000802
• EP 0107853 W 20010709

Abstract (en)
[origin: WO0211323A2] The invention relates to a method for addressing terminals for receiving television programs that are subject to charges, whereby the terminals are divided into groups each having a group address, and an identifier within the group is assigned to each of the terminals of each group. According to the invention, said identifier is a binary vector. The group address and a data item are sent in order to address terminals of a group. The data item is formed by logically linking the binary vectors with another binary vector that describes which of the terminals of the group should be addressed. The linking is preferably carried out by forming a binary matrix consisting of the binary vectors and by multiplying the binary matrix with the other vector.

IPC 1-7
H04N 7/167

IPC 8 full level
H04H 60/14 (2008.01); **H04N 7/16** (2011.01); **H04L 29/12** (2006.01)

CPC (source: EP US)
H04H 60/14 (2013.01 - EP US); **H04N 7/163** (2013.01 - EP US); **H04N 21/4516** (2013.01 - EP US); **H04N 21/454** (2013.01 - EP US); **H04N 21/6402** (2013.01 - EP US); **H04H 2201/70** (2013.01 - EP US); **H04L 61/00** (2013.01 - EP US)

Citation (search report)
See references of WO 0211323A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0211323 A2 20020207; **WO 0211323 A3 20030313**; AU 8963201 A 20020213; DE 10037630 A1 20020328; DE 10037630 B4 20080207; EP 1314314 A2 20030528; US 2003128846 A1 20030710; US 7164766 B2 20070116

DOCDB simple family (application)
EP 0107853 W 20010709; AU 8963201 A 20010709; DE 10037630 A 20000802; EP 01969353 A 20010709; US 33338103 A 20030117