

Title (en)  
COMMUNICATION METHOD AND COMMUNICATION SUBSCRIBER

Title (de)  
KOMMUNIKATIONSVERFAHREN UND KOMMUNIKATIONSTEILNEHMER

Title (fr)  
PROCÉDÉ DE COMMUNICATION ET ABONNÉ DE COMMUNICATION

Publication  
**EP 4305781 A1 20240117 (DE)**

Application  
**EP 22712568 A 20220310**

Priority  
• EP 21162296 A 20210312  
• EP 2022056167 W 20220310

Abstract (en)  
[origin: WO2022189561A1] A communication method, having the following steps: transmitting at least one data packet (20) comprising a header (24) and a coded packet (22), wherein the header (24) contains at least one first item of information relevant to interpreting the coded packet from a group, wherein the group comprises one or more of the following items of information: - information about one or more sources (32) of the coded packet (22) and information about one or more consumers (34) of the coded packet (22) or an item of information about one or more sources (32) or consumers (34) of the coded packet (22) in combination with an item of information about a direction of transmission or about one or more other communication partners (34); - coding vectors (CV), wherein the coding vector (CV) is contained separately, contained in an integrated manner, predefined or referenced, wherein the coding vector (CV) is assigned coding coefficients; and deriving a second item of information relevant to interpreting the coded packet of the group from the at least one first item of information, taking into consideration a preconfigured item of information.

IPC 8 full level  
**H04L 1/00** (2006.01)

CPC (source: EP US)  
**H04L 1/0076** (2013.01 - EP); **H04L 69/22** (2013.01 - US); **H04W 28/065** (2013.01 - US)

Citation (search report)  
See references of WO 2022189561A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**EP 4057533 A1 20220914**; CN 117136513 A 20231128; EP 4305781 A1 20240117; US 2023422093 A1 20231228;  
WO 2022189561 A1 20220915

DOCDB simple family (application)  
**EP 21162296 A 20210312**; CN 202280021029 A 20220310; EP 2022056167 W 20220310; EP 22712568 A 20220310;  
US 202318464843 A 20230911