

Title (en)

METHOD FOR ADAPTING DATA IN A DATA TRANSMISSION SYSTEM, AND ASSOCIATED SYSTEM

Title (de)

VERFAHREN ZUR DATENANPASSUNG IN EINEM DATENÜBERTRAGUNGSSYSTEM UND DIESBEZÜGLICHES SYSTEM

Title (fr)

PROCEDE D'ADAPTATION DE DONNEES DANS UN SYSTEME DE TRANSMISSION DE DONNEES ET SYSTEME ASSOCIE

Publication

**EP 2436163 A1 20120404 (FR)**

Application

**EP 10723977 A 20100521**

Priority

- EP 2010057069 W 20100521
- FR 0902523 A 20090526

Abstract (en)

[origin: WO2010136408A1] The invention relates to a system for adapting data including at least one transmitter (101, 102) executing at least one caller application (131, 132) and a receiver (111, 112, 113) executing at least one called application (141, 142, 143), the transmitters and receivers being interconnected via a communication network (150), said caller application (131, 132) generating messages (181, 182, 202a) for said called application (141, 142, 143), said messages (202a) being structured according to a first syntax SA, said called application (141, 142, 143) being adapted so as to receive messages structured according to a second syntax SB, said system being characterised in that it comprises an ontological knowledge base (160) and a directory of services (170) common to the transmitters and the receivers, each transmitter (101, 102) comprising a translation module (120) connected to said base (160) and to said directory (170) for structuring said messages in accordance with the second syntax SB.

IPC 8 full level

**H04L 29/06** (2006.01); **G06F 9/46** (2006.01); **H04L 29/08** (2006.01)

CPC (source: EP US)

**G06F 9/546** (2013.01 - EP US); **G06F 9/547** (2013.01 - EP US); **H04L 67/30** (2013.01 - EP US); **H04L 67/565** (2022.05 - EP US); **H04L 69/08** (2013.01 - US); **H04L 67/2895** (2013.01 - EP US)

Citation (search report)

See references of WO 2010136408A1

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 SE SI SK SM TR

DOCDB simple family (publication)

**WO 2010136408 A1 20101202**; AU 2010252068 A1 20120112; CA 2763289 A1 20101202; EP 2436163 A1 20120404; FR 2946208 A1 20101203; FR 2946208 B1 20120210; JP 2012528367 A 20121112; US 2012143954 A1 20120607

DOCDB simple family (application)

**EP 2010057069 W 20100521**; AU 2010252068 A 20100521; CA 2763289 A 20100521; EP 10723977 A 20100521; FR 0902523 A 20090526; JP 2012512322 A 20100521; US 201013322220 A 20100521