

Title (en)

OPEN SYSTEM FOR INTEGRATING AND MANAGING COMPUTER-BASED COMPONENTS REPRESENTING A SPECIFIC FUNCTIONALITY OF A SPECIFIC APPLICATION

Title (de)

OFFENES SYSTEM ZUM INTEGRIEREN UND VERWALTEN VON COMPUTERGESTÜTZTEN KOMPONENTEN, DIE EINE SPEZIFISCHE FUNKTIONALITÄT EINER SPEZIFISCHEN ANWENDUNG REPRÄSENTIEREN

Title (fr)

SYSTEME OUVERT D'INTEGRATION ET DE GESTION DE COMPOSANTS INFORMATIQUES REPRESENTANT UNE FONCTIONNALITE SPECIFIQUE D'UNE APPLICATION DETERMINEE

Publication

EP 1907930 A1 20080409 (FR)

Application

EP 05795001 A 20050726

Priority

FR 2005050620 W 20050726

Abstract (en)

[origin: WO2007012707A1] The invention concerns an open system for integrating and managing computer-based components representing a specific functionality of a specific application comprising a computer-based core including: a standard context for integrating computer-based components into the specific application; an integrating protocol including instantiating and loading means for indexing, selecting and assigning computer-based components to the execution of functional objectives of the specific application; connecting means for setting up connections and monitoring message flows among the computer-based components; at least one man-machine interface for enabling the connections and the message flows among the computer-based components to be monitored by a user; specific computer-based components, dedicated to the execution of specific applications.

IPC 8 full level

G06F 9/46 (2006.01)

CPC (source: EP US)

G06F 8/20 (2013.01 - EP US)

Citation (search report)

See references of WO 2007012707A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007012707 A1 20070201; EP 1907930 A1 20080409; US 2009106378 A1 20090423

DOCDB simple family (application)

FR 2005050620 W 20050726; EP 05795001 A 20050726; US 99715105 A 20050726