

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  
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Application  
**EP 05795001 A 20050726**

Priority  
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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.

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