

Title (en)

SERVICE-ORIENTED ARCHITECTURE (SOA) MODELING TOOL, SYSTEM, AND METHOD

Title (de)

WERKZEUG, SYSTEM UND VERFAHREN ZUR MODELLIERUNG EINER SERVICE-ORIENTIERTEN ARCHITEKTUR

Title (fr)

OUTIL, SYSTÈME ET PROCÉDÉ DE MODÉLISATION DANS UNE ARCHITECTURE ORIENTÉE SERVICES (SOA)

Publication

EP 2041650 A4 20090826 (EN)

Application

EP 07810640 A 20070719

Priority

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- US 88001407 A 20070718

Abstract (en)

[origin: WO2008011137A2] An apparatus, system, and method to facilitate service-oriented component modeling in a service-oriented architecture (SOA) according to SOA design principles. In one embodiment, the apparatus includes a database to store a SOA service model, and a modeling tool that requires no programming knowledge from a user. The modeling tool is operable to receive input pertaining to one or more service-oriented components from the user, and update the SOA service model based on the received input.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [X] JOHNSTON, S: "Modeling service-oriented solutions", IBM DEVOPER WORKS, 15 July 2005 (2005-07-15), pages 1 - 11, XP002536187, Retrieved from the Internet <URL:http://www.ibm.com/developerworks/rational/library/jul05/johnston/>
- [A] ARSANJANI, A: "Service-oriented modeling and architecture", IBM DEVOPER WORKS, 9 November 2004 (2004-11-09), XP002536188, Retrieved from the Internet <URL:http://www.ibm.com/developerworks/library/ws-soa-design1/>
- See references of WO 2008011137A2

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