

Title (en)  
INTEGRATED INFORMATION TECHNOLOGY SERVICE MANAGEMENT FOR CLOUD RESOURCES

Title (de)  
INTEGRIERTE INFORMATIONSTECHNOLOGIE-DIENSTMANAGEMENT FÜR CLOUD-RESSOURCEN

Title (fr)  
GESTION DE SERVICES INFORMATIQUES INTÉGRÉS POUR LES RESSOURCES DU CLOUD

Publication  
**EP 2603855 A4 20130710 (EN)**

Application  
**EP 11816811 A 20110802**

Priority  

- US 201113158571 A 20110613
- US 201113158580 A 20110613
- US 201113152349 A 20110603
- US 37292810 P 20100812
- US 201113152341 A 20110603
- US 37524910 P 20100820
- US 2011046210 W 20110802

Abstract (en)  
[origin: WO2012021324A2] Methods and systems for moving or porting an enterprise software application from an enterprise environment to a cloud domain are disclosed. An automated moving software program identifies enterprise components of an enterprise software application. The program assigns an enterprise component tag to the identified enterprise component. The program then assigns an enterprise attribute tag to the identified enterprise component and searches an attribute relationship map for at least one cloud attribute related to the assigned enterprise attribute. On identification of such a cloud attribute, the cloud attribute is assigned to the identified enterprise component and the enterprise component is converted to cloud component by creating a new cloud component to replicate the functions of the enterprise component or assigning a cloud component tag to the enterprise component, provided the enterprise component is render-able on the cloud domain resources.

IPC 8 full level  
**G06F 9/06** (2006.01); **G06F 9/44** (2006.01)

CPC (source: EP)  
**G06F 8/76** (2013.01); **G06F 9/4856** (2013.01); **G06F 9/5072** (2013.01); **G06F 9/5077** (2013.01)

Citation (search report)  

- [Y] US 2010042449 A1 20100218 - THOMAS JEFFERY D [US]
- [Y] US 2010042720 A1 20100218 - STIENHANS FRANK [US], et al
- [A] US 2010027552 A1 20100204 - HILL DUNCAN CHRISTOPHER [CA]
- [A] US 2010131649 A1 20100527 - FERRIS JAMES MICHAEL [US]
- [A] US 2009217311 A1 20090827 - KOCYAN ROBERT [US], et al
- [YP] AMERICO SAMPAIO ET AL: "Uni4Cloud: an approach based on open standards for deployment and management of multi-cloud applications", PROCEEDINGS OF THE 2ND INTERNATIONAL WORKSHOP ON SOFTWARE ENGINEERING FOR CLOUD COMPUTING (SECLOUD '11), 22 May 2011 (2011-05-22), New York, NY, USA, pages 15 - 21, XP055064097, ISBN: 978-1-45-030582-2, DOI: 10.1145/1985500.1985504
- See references of WO 2012021330A2

Cited by  
US9588745B1

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

DOCDB simple family (publication)  
**WO 2012021324 A2 20120216; WO 2012021324 A3 20120426;** AU 2011289732 A1 20130321; AU 2011289732 B2 20151105; AU 2011289734 A1 20130321; AU 2011289734 B2 20160616; AU 2011289736 A1 20130321; AU 2011289736 B2 20160630; AU 2011289738 A1 20130321; AU 2016203802 A1 20160623; CA 2807983 A1 20120216; CA 2807995 A1 20120216; CA 2808005 A1 20120216; CA 2808013 A1 20120216; EP 2603853 A2 20130619; EP 2603853 A4 20150107; EP 2603854 A2 20130619; EP 2603854 A4 20150318; EP 2603855 A2 20130619; EP 2603855 A4 20130710; EP 2603857 A2 20130619; WO 2012021326 A2 20120216; WO 2012021326 A3 20120503; WO 2012021328 A2 20120216; WO 2012021328 A3 20120412; WO 2012021330 A2 20120216; WO 2012021330 A3 20120426

DOCDB simple family (application)  
**US 2011046150 W 20110801;** AU 2011289732 A 20110801; AU 2011289734 A 20110802; AU 2011289736 A 20110802; AU 2011289738 A 20110802; AU 2016203802 A 20160608; CA 2807983 A 20110801; CA 2807995 A 20110802; CA 2808005 A 20110802; CA 2808013 A 20110802; EP 11816805 A 20110801; EP 11816807 A 20110802; EP 11816809 A 20110802; EP 11816811 A 20110802; US 2011046181 W 20110802; US 2011046200 W 20110802; US 2011046210 W 20110802