

Title (en)

A COMMON SCHEDULER WEB SERVICE FOR DISTRIBUTED NETWORK ENVIRONMENTS

Title (de)

WEB-DIENST MIT GEMEINSAMEM SCHEDULER FÜR VERTEILTE NETZWERKUMGEBUNGEN

Title (fr)

SERVICE WEB DE PROGRAMMATEUR CLASSIQUE POUR ENVIRONNEMENTS A RESEAUX PARTAGES

Publication

EP 1563378 A2 20050817 (EN)

Application

EP 03798240 A 20030912

Priority

- CA 2406089 A 20020930
- GB 0303944 W 20030912

Abstract (en)

[origin: WO2004029805A2] A system and method that facilitates the hosting of scheduler web services provided to computing devices in distributed network environments. According to one aspect of the invention, the system comprises a scheduler web service wrap adapted for coupling to a scheduler engine that resides on a first computing device, providing a common scheduler web service. The system also comprises a wakeup web service wrap adapted for coupling to an application that resides on a second computing device in the distributed network. When the scheduler engine commands the application to execute a specified scheduled task, the scheduler web service wrap communicates an instruction to the wakeup web service wrap, which then commands the application to execute the specified scheduled task in response to the instruction. The usage of the common scheduler web service can be metered and provisioned as a billable service.

IPC 1-7

G06F 9/46

IPC 8 full level

G06F 9/48 (2006.01)

CPC (source: EP)

G06F 9/4881 (2013.01)

Citation (search report)

See references of WO 2004029805A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 2004029805 A2 20040408; WO 2004029805 A3 20050616; AU 2003263354 A1 20040419; CA 2406089 A1 20040330; CN 1751293 A 20060322; EP 1563378 A2 20050817; JP 2006501543 A 20060112; TW 200412772 A 20040716; TW I224916 B 20041201

DOCDB simple family (application)

GB 0303944 W 20030912; AU 2003263354 A 20030912; CA 2406089 A 20020930; CN 03823433 A 20030912; EP 03798240 A 20030912; JP 2004539174 A 20030912; TW 92117397 A 20030626