Title (en)

METHOD AND APPARATUS FOR SELF-HEALTHING COMPOSITE WEB SERVICES

Title (de)

VERFAHREN UND VORRICHTUNG FÜR ZUSAMMENGESETZTE WEB-DIENSTE MIT SELBST-HEALTHING

Title (fr)

PROCEDE ET DISPOSITIF POUR SERVICES WEB COMPOSITES D AUTORET ABLISSEMENT

Publication

EP 1738308 A1 20070103 (EN)

Application

EP 05716992 A 20050310

Priority

- EP 2005051089 W 20050310
- CN 200410039642 A 20040312

Abstract (en)

[origin: CN1668014A] This invention discloses a self-cured compound network service flow process method. Said service flow calls at least one unit network service. At least one stand-by network service is provided to the unit network service, which is independent of the unit network service and realizes the same function with its corresponding service. The model definition of the compound network service flow is analyzed to search for steps called by the start to the unit network service, then the cured logic is plugged to detect if the call to the unit network service in the steps before the plug fails, if so, it calls the stand-by network service corresponding to the unsuccessful called service.

IPC 8 full level

G06F 9/42 (2006.01); **G06F 11/20** (2006.01)

CPC (source: EP KR)

G06F 8/313 (2013.01 - KR); **G06F 8/38** (2013.01 - KR); **G06F 8/42** (2013.01 - KR); **G06F 9/4405** (2013.01 - KR); **G06F 9/449** (2018.01 - KR); **G06F 9/5077** (2013.01 - KR); **G06F 9/547** (2013.01 - KR); **G06F 11/1482** (2013.01 - EP KR); **G06F 11/20** (2013.01 - KR); **G06F 11/3608** (2013.01 - KR); **G06F 15/7882** (2013.01 - KR)

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005091186 A2 20050929; **WO 2005091186 A8 20061026**; BR PI0508608 A 20071218; CA 2555697 A1 20050929; CN 1668014 A 20050914; EP 1738308 A1 20070103; IL 177794 A0 20061231; JP 2007529067 A 20071018; JP 4493692 B2 20100630; KR 100951093 B1 20100407; KR 20070001981 A 20070104

DOCDB simple family (application)

EP 2005051089 W 20050310; BR PI0508608 A 20050310; CA 2555697 A 20050310; CN 200410039642 A 20040312; EP 05716992 A 20050310; IL 17779406 A 20060831; JP 2007502349 A 20050310; KR 20067017491 A 20050310