

Title (en)
EXTENDING ACCESS TO LOCAL SOFTWARE OF A WIRELESS DEVICE

Title (de)
ERWEITERUNG DES ZUGANGS ZU LOKALER SOFTWARE EINER DRAHTLOSEN EINRICHTUNG

Title (fr)
EXTENSION DE L'ACCÈS D'UN DISPOSITIF SANS FIL À UN LOGICIEL LOCAL

Publication
EP 1851622 A4 20080604 (EN)

Application
EP 05714473 A 20050222

Priority
CA 2005000229 W 20050222

Abstract (en)
[origin: WO2006089387A1] A system and method for developing an application for subsequent deployment on a mobile device, the mobile device configured for using the deployed application to communicate over a network with a data source through a transaction server. The system and method comprising: an interface component module for providing access to a defined interface component for use in providing communication between the application and a local software configured to be resident on the mobile device; and a composer module for defining a text file containing definitions expressed in a structured definition language, the definitions describing a message section and a data section and a user interface section of the application, the composer module further for inserting handler definitions in the text file such that the handler definitions are configured for calling the interface component of the interface component module.

IPC 8 full level
G06F 9/44 (2006.01); **G06F 9/455** (2006.01); **H04Q 7/34** (2006.01); **H04W 4/00** (2018.01); **H04W 88/02** (2009.01)

CPC (source: EP)
G06F 8/20 (2013.01); **G06F 16/958** (2018.12); **H04L 67/02** (2013.01); **H04L 67/34** (2013.01); **H04W 4/00** (2013.01); **H04W 88/02** (2013.01)

Citation (search report)
• [X] US 2003060896 A9 20030327 - HULAI STEVEN J [CA], et al
• [A] US 2004103407 A1 20040527 - BLAUKOPF DANIEL [IL], et al
• [A] US 2004208164 A1 20041021 - KEENAN SEAN M [US], et al
• [A] MARC ABRAMS & CONTANTINOS PHANOURIOU: "UIML: An XML Language for Building Device-Independent User Interfaces", XML CONFERENCE PROCEEDINGS. PROCEEDINGS OF XML, December 1999 (1999-12-01), XP002161335
• See references of WO 2006089387A1

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

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
WO 2006089387 A1 20060831; CA 2583840 A1 20060831; EP 1851622 A1 20071107; EP 1851622 A4 20080604

DOCDB simple family (application)
CA 2005000229 W 20050222; CA 2583840 A 20050222; EP 05714473 A 20050222