

Title (en)

METHOD AND DEVICE FOR ADAPTING AN APPLICATION TO A PHYSICAL CONTEXT IMPLEMENTING RECONFIGURABLE SAFETY MECHANISMS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ANPASSUNG EINER ANWENDUNG MIT NEUKONFIGURIERBAREM SICHERHEITSMECHANISMUS AN EINEN PHYSISCHEN KONTEXT

Title (fr)

PROCEDE ET DISPOSITIF D'ADAPTATION AU CONTEXTE PHYSIQUE D'UNE APPLICATION METTANT EN OEUVRE DES MECANISMES DE SECURITE RECONFIGURABLES

Publication

**EP 2097878 A2 20090909 (FR)**

Application

**EP 07871991 A 20071220**

Priority

- FR 2007052580 W 20071220
- FR 0656051 A 20061229

Abstract (en)

[origin: WO2008087331A2] The invention relates to a method for adapting an application that implements safety mechanisms, characterised in that it comprises the following steps: determining at least one context information of the physical environment in which the application is run; determining at least one safety level based on at least one determined said context information; deciding a reconfiguration/non-reconfiguration from at least one comparison between the determined safety level and the current safety level applied by the safety mechanisms; and in case of a positive decision, reconfiguring the application for adapting the application to the determined safety level.

IPC 8 full level

**G07C 9/00** (2006.01)

CPC (source: EP US)

**G06F 21/554** (2013.01 - EP); **G06F 21/6218** (2013.01 - EP); **G07C 9/00** (2013.01 - EP US); **H04L 63/102** (2013.01 - EP); **G06F 2221/2111** (2013.01 - EP); **H04W 12/08** (2013.01 - EP US)

Citation (search report)

See references of WO 2008087331A2

Citation (examination)

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- US 2002152382 A1 20021017 - XIAO SIHAI [US]
- US 2006265324 A1 20061123 - LECLERC YVON [CA], et al
- AL-MUHTADI J ET AL: "Cerberus: a context-aware security scheme for smart spaces", PERCOM '03 PROCEEDINGS OF THE FIRST IEEE INTERNATIONAL CONFERENCE ON PERVASIVE COMPUTING AND COMMUNICATIONS, IEEE, US, 26 March 2003 (2003-03-26), pages 489 - 496, XP032384629, ISBN: 978-0-7695-1893-0, DOI: 10.1109/PERCOM.2003.1192774

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