

Title (en)

METHOD AND DEVICE FOR TESTING THE DATA DISPLAY IN A SECURITY-CRITICAL SYSTEM

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ÜBERPRÜFEN DER DATENANZEIGE IN EINEM SICHERHEITSKRITISCHEN SYSTEM

Title (fr)

PROCÉDÉ ET DISPOSITIF DE VÉRIFICATION DE L'AFFICHAGE DE DONNÉES D'UN SYSTÈME CRITIQUE EN TERMES DE SÉCURITÉ

Publication

EP 2852895 A1 20150401 (DE)

Application

EP 13720972 A 20130508

Priority

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- EP 2013059662 W 20130508

Abstract (en)

[origin: WO2013174658A1] The invention relates to a method for operating a computer system (203) that comprises a computer (205) and a display device (207), in which, on the basis of an input variable (425) fed to the computer (205), image signals (427) are formed (301) for the display device (207) in order to display the input variable (425) and, on the basis of the fed input variable (425), a reference pattern is formed (303), pattern recognition being performed (305) on the image signals (427) and a pattern recognised by the pattern recognition being compared (307) to the reference pattern. The invention further relates to a corresponding device (101), a corresponding system (201) and a corresponding computer programme.

IPC 8 full level

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CPC (source: EP US)

G06F 11/162 (2013.01 - EP US); **G06F 11/2221** (2013.01 - EP US); **G06F 21/60** (2013.01 - US)

Citation (search report)

See references of WO 2013174658A1

Citation (examination)

- EP 2189908 A1 20100526 - SERVICETRACE E K [DE]
- DE 3043723 A1 19820624 - PFISTER GMBH [DE]

Cited by

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DE 102012208481 A1 20131121; **DE 102012208481 B4 20220303**; CN 104471543 A 20150325; CN 104471543 B 20160928; EP 2852895 A1 20150401; US 10325100 B2 20190618; US 2015074832 A1 20150312; WO 2013174658 A1 20131128

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