

Title (en)

METHOD FOR THE COMPUTER-AIDED, AUTOMATED VERIFICATION OF REQUIREMENTS

Title (de)

VERFAHREN ZUR COMPUTERGESTÜTZTEN, AUTOMATISIERTEN ÜBERPRÜFUNG VON ANFORDERUNGEN

Title (fr)

PROCÉDÉ POUR LE CONTRÔLE AUTOMATISÉ ASSISTÉ PAR ORDINATEUR DE DESCRIPTIONS

Publication

EP 3622403 A2 20200318 (DE)

Application

EP 18726317 A 20180508

Priority

- DE 102017004348 A 20170508
- EP 2018000246 W 20180508

Abstract (en)

[origin: WO2018206146A2] In a method for the computer-aided, automated verification of requirements, the requirements are stored in a database, and at least one interface description and at least one functional description are filed, the requirement having at least one subcomponent. The verification includes the computer-aided verification of the completeness and/or consistency of the interface description and/or the functional description. The verification is done also in relation to subcomponents.

IPC 8 full level

G06F 11/36 (2006.01)

CPC (source: EP US)

G01R 31/318307 (2013.01 - US); **G01R 31/318314** (2013.01 - US); **G01R 31/318357** (2013.01 - US); **G06F 11/261** (2013.01 - US); **G06F 11/3604** (2013.01 - EP US); **G06F 30/33** (2020.01 - US)

Citation (search report)

See references of WO 2018206146A2

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102017004348 A1 20181108; CA 3062465 A1 20191105; CN 110799951 A 20200214; EP 3622403 A2 20200318; US 2020159980 A1 20200521; WO 2018206146 A2 20181115; WO 2018206146 A3 20190124

DOCDB simple family (application)

DE 102017004348 A 20170508; CA 3062465 A 20180508; CN 201880042869 A 20180508; EP 18726317 A 20180508; EP 2018000246 W 20180508; US 201816611234 A 20180508