

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

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