

Title (en)

DEVICE AND METHOD FOR AUTOMATICALLY GENERATING AUTOMATION SOFTWARE

Title (de)

EINRICHTUNG UND VERFAHREN ZUR AUTOMATISCHEN GENERIERUNG VON AUTOMATISIERUNGSSOFTWARE

Title (fr)

DISPOSITIF ET PROCEDE POUR GENERER AUTOMATIQUEMENT UN LOGICIEL D'AUTOMATISATION

Publication

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Application

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Abstract (en)

[origin: WO03083650A2] The invention relates to a device and a method for automatically generating automatic software, comprising a generator (10) containing at least one software generator (11) and one project generator (12). A development environment (14) can be generated by the software generator (11) by using preset or predetermined first data, such as planning data (17), program knowledge (18) and administration knowledge (19), and control software (15) can be generated using the development environment (14) by means of the project generator (12), using preset or predetermined second data, such as planning data (17), experimental data (20) and hardware knowledge (21).

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