

Title (en)

DRIVE UNIT OF AN AUTOMATION COMPONENT, IN PARTICULAR A GRIPPING, CLAMPING, AND CHANGING OR PIVOTING UNIT

Title (de)

ANTRIEBSEINHEIT EINER AUTOMATIONSKOMPONENTE, INSBESONDERE EINER GREIF-, SPANN- UND WECHSEL- ODER SCHWENKEINHEIT

Title (fr)

UNITÉ D'ENTRAÎNEMENT D'UN ÉLÉMENT D'AUTOMATION, EN PARTICULIER D'UNE UNITÉ DE SAISIE, DE SERRAGE ET DE REMPLACEMENT OU DE PIVOTEMENT

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2018219744A1] The invention relates to a drive unit of an automation component, in particular a gripping, clamping, changing, linear or pivoting unit. The drive unit comprises a drive for driving the movable parts of the automation component and a control unit which controls the drive. The control unit comprises at least one computing device, and the drive unit together with the drive, control unit, and computing device is arranged in or on a base housing of the automation component. The invention is characterized in that the control unit comprises at least one computing device provided with an operating system, by means of which programs that are written in a higher programming language or programs that are translated from a higher programming language are ran on the computing device during the operation of the drive unit.

IPC 8 full level

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Citation (search report)

See references of WO 2018219744A1

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