

Title (en)

DEVICE FOR CONTROL OF A MOVEMENT SEQUENCE, IN PARTICULAR FOR A PNEUMATIC AND/OR ELECTRICAL UNIT

Title (de)

VORRICHTUNG ZUR STEUERUNG EINES BEWEGUNGSABLAUFS, INSBESONDERE EINER PNEUMATISCHEN UND/ODER ELEKTRISCHEN ANLAGE

Title (fr)

DISPOSITIF DE COMMANDE D'UNE SEQUENCE DE DEPLACEMENTS, EN PARTICULIER D'UNE INSTALLATION PNEUMATIQUE ET/OU ELECTRIQUE

Publication

**EP 1317693 A2 20030611 (DE)**

Application

**EP 01976205 A 20010908**

Priority

- DE 10045983 A 20000916
- EP 0110385 W 20010908

Abstract (en)

[origin: WO0223288A2] A device for control of a movement sequence, in particular for a pneumatic and/or electrical unit is disclosed, comprising several actuators (10, 13), the movements and/or positions of which may be determined by sensors (16 - 18). An electronic controller (19) controls the actuators (10, 13), whereby the sensors (16 - 18) co-operate with the electronic controller (19). The electronic controller further comprises a learning programme to learn the movement sequence of the actuators (10, 13), by means of which, after the corresponding activation, a series of manually operated movement steps are recorded and recorded as a movement control programme which is stored on completion of the learning programme and which may be activated after completion of the learning programme for automatic control of the actuators (10, 13). The movement sequence of said unit can thus be carried out simply and rapidly by a non-specialist without knowledge of programming.

IPC 1-7

**G05B 13/00**

IPC 8 full level

**B25J 9/22** (2006.01); **G05B 19/423** (2006.01)

CPC (source: EP)

**G05B 19/425** (2013.01); **G05B 2219/39548** (2013.01)

Citation (search report)

See references of WO 0223288A2

Cited by

US9375750B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0223288 A2 20020321; WO 0223288 A3 20020822;** DE 10045983 A1 20020508; EP 1317693 A2 20030611

DOCDB simple family (application)

**EP 0110385 W 20010908;** DE 10045983 A 20000916; EP 01976205 A 20010908