

Title (en)
AUTOMATIC DOOR AND WINDOW INSTALLATION

Publication
EP 0354296 B1 19920812 (DE)

Application
EP 89104984 A 19890320

Priority
DE 3823187 A 19880708

Abstract (en)
[origin: EP0354296A1] The invention relates to an automatic door or window installation with at least one driven sliding wing. It serves as a replacement installation for exchanging a corresponding old installation to be replaced in a carrier structure anchored in place. To exchange an old installation of this type, work involving a high outlay is necessary at the present time, so that the new drive can be inserted into the carrier structure installed in place. The invention makes a simple and cost-effective conversion possible, in that the replacement installation is fastened in the slide rail of the old installation. This means that, for the conversion, the old installation is firstly removed from the fixed carrier structure, the carrier structure 6 together with the slide rail 27 of the old installation remaining installed in place. The replacement installation is then fastened to the slide rail 27, especially by hooking and clamping by the use of a separate coupling adaptor 20 which has a fastening profile 31 engaging into the slide rail 27. <IMAGE>

IPC 1-7
E05F 15/14

IPC 8 full level
E05F 15/14 (2006.01); **E05F 15/643** (2015.01)

CPC (source: EP)
E05F 15/643 (2015.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by
FR2763033A1; EP0876946A1; FR2763034A1; EP3526432B1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL

DOCDB simple family (publication)
EP 0354296 A1 19900214; **EP 0354296 B1 19920812**; AT E79440 T1 19920815; DE 3823187 A1 19900111; DE 58902033 D1 19920917

DOCDB simple family (application)
EP 89104984 A 19890320; AT 89104984 T 19890320; DE 3823187 A 19880708; DE 58902033 T 19890320