

Title (en)

GUIDE RUNNER FOR DOOR DRIVE MECHANISM

Title (de)

FÜHRUNGSSCHLITTEN FÜR EINEN TORANTRIEB

Title (fr)

COULISSEAU DE GUIDAGE POUR ENTRAINEMENT DE PORTE

Publication

**EP 0973989 A1 20000126 (DE)**

Application

**EP 98919127 A 19980323**

Priority

- DE 29706904 U 19970416
- EP 9801676 W 19980323

Abstract (en)

[origin: US6324726B1] The invention relates to a guide skid for a gate drive which is accommodated sliding in a C-profile, with two lateral openings extending over its length to accommodate a drive cord, a locking element for the coupling and disconnecting from the drive cord and a connecting element for the gate to be moved. The guide skid has a symmetrical outline and when installed has no parts projecting beyond the C-profile, and with the guide skid being provided one face thereof with a continuous slot which is bridged by a bolt forming the connecting element.

IPC 1-7

**E05F 15/16**

IPC 8 full level

**E05F 15/16** (2006.01); **E05F 15/14** (2006.01)

CPC (source: EP US)

**E05F 15/643** (2015.01 - EP US); **E05Y 2201/214** (2013.01 - EP); **E05Y 2201/604** (2013.01 - EP); **E05Y 2201/64** (2013.01 - EP);  
**E05Y 2201/708** (2013.01 - EP); **E05Y 2600/528** (2013.01 - EP); **E05Y 2900/106** (2013.01 - EP); **E05Y 2900/132** (2013.01 - EP US)

Citation (search report)

See references of WO 9846848A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

**US 6324726 B1 20011204**; AT E280306 T1 20041115; BR 9811263 A 20000718; CN 1077199 C 20020102; CN 1260856 A 20000719;  
DE 29706904 U1 19970710; DE 59812150 D1 20041125; EP 0973989 A1 20000126; EP 0973989 B1 20041020; ES 2231982 T3 20050516;  
JP 2001518999 A 20011016; PT 973989 E 20050131; WO 9846848 A1 19981022; ZA 982809 B 19981005

DOCDB simple family (application)

**US 40311799 A 19991214**; AT 98919127 T 19980323; BR 9811263 A 19980323; CN 98804074 A 19980323; DE 29706904 U 19970416;  
DE 59812150 T 19980323; EP 9801676 W 19980323; EP 98919127 A 19980323; ES 98919127 T 19980323; JP 54340698 A 19980323;  
PT 98919127 T 19980323; ZA 982809 A 19980402