

Title (en)
Corner guide

Title (de)
Eckumlenkung

Title (fr)
Renvoi d'angle

Publication
EP 1172509 A3 20030903 (DE)

Application
EP 01111627 A 20010512

Priority
DE 20012189 U 20000713

Abstract (en)
[origin: EP1172509A2] The deflection unit consists of a deflection housing (28) onto which connect on both sides the ends of two drive rods (22). An elastic deflector element (12) connecting the ends of both rods together is located so as to be displaceable longitudinally in the housing. The deflector element is guided inside a closed channel (16) inside the unit. At least one additional closed channel is provided in the unit, in which the end of one of the drive rods is guided. Both channels have a connection opening for a connection member (18) which connects the deflector element to the drive rods.

IPC 1-7
E05C 9/24; E05F 7/08; E05C 9/06

IPC 8 full level
E05C 9/24 (2006.01); **E05F 7/08** (2006.01)

CPC (source: EP)
E05F 7/08 (2013.01); **E05Y 2600/53** (2013.01)

Citation (search report)

- [X] DE 2030746 A1 19711230
- [X] FR 2539796 A1 19840727 - FERCO INT USINE FERRURES [FR]
- [A] FR 2133186 A5 19721124 - FERCO USINE FERRURES
- [A] DE 952689 C 19561122 - GRETSCH UNITAS GMBH

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)
DE 20012189 U1 20000921; EP 1172509 A2 20020116; EP 1172509 A3 20030903

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DE 20012189 U 20000713; EP 01111627 A 20010512