

Title (en)  
Corner guide for spindle and sliding bar

Title (de)  
Eckumlenkung für Spindel- und Schubstange

Title (fr)  
Renvoi d'angle pour broche et tige coulissante

Publication  
**EP 0654574 B1 19990224 (DE)**

Application  
**EP 94118133 A 19941117**

Priority  
DE 4339531 A 19931119

Abstract (en)  
[origin: EP0654574A2] The invention relates to a corner guide for the actuation of scissor mechanisms of skylight openers. The corner guide is to be capable of being used selectively for a spindle rod or for a push rod and is nevertheless to have a small (short) design. For this purpose, it is proposed to use a coupling member 3 which is arranged fixedly on a transversely elastic deflection band 2 and in which a composite groove structure 4; 4a, 4b and a thread 5 are made in such a way that the axis 5a of the thread 5 comes to rest in one of the grooves 4b of the composite groove structure 4. The composite groove structure 4 serves for the insertion of the front end of a correspondingly designed push rod 20. The thread 5, provided at the same time, serves for the engagement of a spindle-rod portion 12b mounted rotatably, but axially non-displaceably, in a bearing block 13 which can be attached to the end face of the corner guide with an accurate fit and without a screw by means of an elevation 14 and a recess 6 provided on the corner guide. <IMAGE>

IPC 1-7  
**E05F 7/08**; **E05F 11/34**

IPC 8 full level  
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CPC (source: EP)  
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