

Title (en)  
SLIDING WING FOR WINDOWS OR DOORS

Publication  
**EP 0239823 B1 19890503 (DE)**

Application  
**EP 87103066 A 19870304**

Priority  
DE 3611109 A 19860403

Abstract (en)  
[origin: EP0239823A2] 1. Sliding satch for windows or doors, having a framing for which the stiles and rails (1, 2) are assembled in a butt-jointed fashion and connected to each other by corner links (3), characterized in that each corner link (3) is of a two-piece construction that each of these link sections (4, 5) is positively inserted into a stile and rail assembly constituting a framing corner, that the link sections (4, 5) are detachably connected by at least one fastener (10), and that link section (5) fixed to the rail (2) is provided with anchoring means (15) for a housing (17) accomodating at least one roller (18) and being detachably connected therewith.

IPC 1-7  
**E05D 15/06**; **E06B 3/96**

IPC 8 full level  
**E05D 15/06** (2006.01); **E06B 3/964** (2006.01)

CPC (source: EP)  
**E05D 15/066** (2013.01); **E06B 3/9647** (2013.01); **E05D 15/0665** (2013.01); **E05Y 2600/626** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by  
FR2755722A1; EP3168405A1; FR2911162A1; EP3070245A1; US9863177B2; WO2016023738A1

Designated contracting state (EPC)  
BE ES FR IT NL

DOCDB simple family (publication)  
**EP 0239823 A2 19871007**; **EP 0239823 A3 19880309**; **EP 0239823 B1 19890503**; DE 3611109 A1 19871008; DE 3611109 C2 19910822; ES 2008101 B3 19890716; PT 84609 A 19870501; PT 84609 B 19891130

DOCDB simple family (application)  
**EP 87103066 A 19870304**; DE 3611109 A 19860403; ES 87103066 T 19870304; PT 8460987 A 19870402