

Title (en)
Hinge

Title (de)
Scharnier

Title (fr)
Charnière

Publication
EP 0786575 A1 19970730 (EN)

Application
EP 97200247 A 19970129

Priority
• NL 1002198 A 19960129
• NL 1002648 A 19960319

Abstract (en)
Hinge consisting of two leaves (4,5) joined by a pin (6). In order to provide, on the one hand, a stronger fixing to a window, door and frame and, on the other hand, a construction automatically providing security, at least one leaf (5) is provided on one side with a first flanged part (10) which, starting from the hinge line, extends further into the construction. A second flanged part (22), which can be provided with at least one hole (8) for taking screws, adjoins said first flanged part (10). <IMAGE>

IPC 1-7
E05D 5/04; E05D 5/06

IPC 8 full level
E05D 5/04 (2006.01); **E05D 5/06** (2006.01)

CPC (source: EP)
E05D 5/04 (2013.01); **E05D 5/06** (2013.01); **E05Y 2800/00** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)
[A] US 3445883 A 19690527 - LOWE CHARLES THOMAS

Cited by
SE544373C2; WO2012015342A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB IE IT LI NL PT SE

DOCDB simple family (publication)
EP 0786575 A1 19970730; **EP 0786575 B1 20010606**; AT E201915 T1 20010615; DE 69705077 D1 20010712; DE 69705077 T2 20011115; DK 0786575 T3 20010903; ES 2157519 T3 20010816; PT 786575 E 20011030

DOCDB simple family (application)
EP 97200247 A 19970129; AT 97200247 T 19970129; DE 69705077 T 19970129; DK 97200247 T 19970129; ES 97200247 T 19970129; PT 97200247 T 19970129