

Title (en)

Improvement of the hinging of a wing on a fixed frame.

Title (de)

Verbesserung der gelenkigen Verbindung eines Flügels an einem Rahmen

Title (fr)

Perfectionnement d'articulation d'un ouvrant sur un dormant

Publication

EP 0928871 B1 20020918 (FR)

Application

EP 98403288 A 19981223

Priority

FR 9800089 A 19980107

Abstract (en)

[origin: EP0928871A1] The fixed plate (2) of the hinge has a rear face cavity, apertures (4) and bearings (3) for the hinge pin (1). A security element (10) with an elastic base (11) fit into the cavity, the base having a positioning branch (12) which passes across the bore and a locking element which holds the hinge pin in place.

IPC 1-7

E05D 7/10

IPC 8 full level

E05D 5/12 (2006.01); **E05D 7/10** (2006.01)

CPC (source: EP)

E05D 5/128 (2013.01); **E05D 7/1022** (2013.01); **E05D 2005/145** (2013.01)

Cited by

EP3587717A1; EP1106762A1; FR2802236A1

Designated contracting state (EPC)

AT BE DE ES GB GR IT

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EP 0928871 A1 19990714; **EP 0928871 B1 20020918**; AT E224500 T1 20021015; DE 69808038 D1 20021024; DE 69808038 T2 20030522; ES 2184212 T3 20030401; FR 2773377 A1 19990709; FR 2773377 B1 20000211

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