Title (en)

FOLDING DOOR

Publication

EP 0219589 B1 19900801 (FR)

Application

EP 85401885 A 19851011

Priority

EP 85401885 A 19851011

Abstract (en)

[origin: EP0219589A1] 1. Folding door assembly of the kind comprising two panels hinged one to the other, these being a first panel (1) of small width hinged to an upright (4) of the frame of the door and a second panel (2) of greater width hinged to the first panel, said second panel assuming a position crosswise to the frame with one part on either side thereof when the door is in the open position, characterised in that the door is used in conjunction with a conventional rebated frame with no floor-mounted element and in that the hinged means of the first panel (1) are installed in a fixed position at a distance sufficiently far away from the upright to allow the said first panel (1) to open in a direction opposite from that in which the rebate faces such that, in the closed position, the edge of the second panel butts into the rebate, thus allowing a conventional lock to be used and in that the assembly also comprises a channel (15) shaped to contain a slot, said channel being intended to be positioned in the lintel rebate to enable a peg (20) secured to the second panel (2) to slide in the slot.

IPC 1-7

E05D 15/26; E06B 3/48

IPC 8 full level

E05D 15/26 (2006.01); E06B 3/48 (2006.01)

CPC (source: EP)

E05D 15/266 (2013.01); E06B 3/481 (2013.01); E05Y 2900/00 (2013.01); E05Y 2900/20 (2013.01)

Cited by

GB2389617A; DE102004025075A1; DE102004025075B4; GB2446060A; ES2347030A1; EP1167673A4; EP0965719A2; DE202021100998U1; DE202021102796U1; US6637494B1; EP4019730A1

Designated contracting state (EPC)

AT BE CH DE GB IT LI LU NL SE

DOCDB simple family (publication)

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