

Title (en)
SECURITY DOOR SYSTEM

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Application
EP 84307336 A 19841025

Priority
GB 8328526 A 19831025

Abstract (en)
[origin: EP0141623A2] The present invention provides a security door system (1), comprising a door surround structure (2) defining a door opening (3) in which is hingedly mounted a door panel. The door panel (5) is vertically movable through at least a limited distance and has a height relative to the door opening (3) such as to permit vertical movement through a limited distance in its closed position. The door panel (5) and door surround structure (3) are provided with an interengaging security lock means (43) for substantially securing said door at least against vertical movement and interengaging retaining means (32-35) for retaining the door panel (5) against pivotal movement from its closed position in a first position of the door (5), whilst permitting pivotal movement of the door in a second position of the door (5) vertically displaced from said first position.

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IPC 8 full level
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CPC (source: EP)
E06B 3/52 (2013.01); **E06B 5/025** (2013.01)

Citation (search report)
• [A] DE 575577 C 19330429 - FRIEDRICH SCHMITZ
• [A] CH 47370 A 19100616 - SEEGER RIETMANN F [CH]
• [AP] GB 2120715 A 19831207 - ICC CONSTRUCTION LIMITED

Cited by
US5832758A; CN107217967A; GB2196044B; GB2299361A; GB2299361B; GB2216161A; GB2216161B; GB2305203A; GB2305203B; GB2270335A; GB2214215A; GB2214215B; FR2761106A1; GB2303664A; GB2303664B; GB2194276A; GB2194276B; WO8904908A1

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