

Title (en)
EQUIPMENT INCLUDING RETRACTABLE PROTECTIVE-SCREENS

Publication
EP 0033639 A3 19810826 (EN)

Application
EP 81300390 A 19810130

Priority
GB 8003524 A 19800201

Abstract (en)
[origin: EP0033639A2] The retractable protective-screen (3) of a through-the-wall automated-teller machine is in the form of a curved metal plate (10) guided at its side-edges (15), that is driven through a slot (16) in a facia-wall (17) of the machine in both retraction and extension via a single rack-and-pinion coupling (20,21). The rack (21) is a length of powered-drive belting (22) clamped upon a foam-rubber backing (24) to the inside of the plate (10) centrally of the two side-edges (15). Nylon blocks (18) clipped to the four corners of the plate (10) run in two pairs or arcuate channel guide-pieces (11,13), the blocks (18) to the front of the plate (10) running solely in the guide-pieces (11) respectively of one pair mounted in front of the facia-wall (17), and the blocks (18) to the rear of the plate (10) running solely in the guide-pieces (13) respectively of the other pair mounted to the rear of the wall (17).

IPC 1-7
E05G 7/00; **G07F 7/00**; **G07F 17/40**

IPC 8 full level
E05G 7/00 (2006.01); **G07D 11/00** (2006.01); **G07F 19/00** (2006.01)

CPC (source: EP)
E05G 7/004 (2013.01); **G07D 11/10** (2018.12); **G07F 19/20** (2013.01); **G07F 19/201** (2013.01); **G07F 19/205** (2013.01)

Citation (search report)
DE 1584269 A1 19700205 - GEORGE HANS

Cited by
US6257303B1; WO8605344A1; WO9821438A1; WO2018234836A1

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