

Title (en)
IMPROVEMENTS IN AND RELATING TO ROLLER DOORS

Publication
EP 0276045 A3 19890607 (EN)

Application
EP 88300007 A 19880104

Priority
• GB 8700987 A 19870117
• GB 8712184 A 19870522

Abstract (en)
[origin: EP0276045A2] A roller door assembly has means (18-26) for tensioning same wherein a load is applied to a bottom edge of the roller (12) and means (30-38) for counterbalancing the weight of the door (10) wherein a load is applied to the roller, the loads exerted by both said means being dependent on the amount of door off the roller.

IPC 1-7
E06B 9/204; E06B 9/20

IPC 8 full level
E06B 9/62 (2006.01)

CPC (source: EP)
E06B 9/62 (2013.01); **E05D 13/145** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/106** (2013.01)

Citation (search report)
• [X] DE 3245009 A1 19840614 - SEUSTER ADOLF GMBH [DE]
• [X] EP 0125217 A2 19841114 - NORDISKAFILT AB [SE]
• [Y] US 4133365 A 19790109 - SCHLEICHER GEORGE W
• [A] DE 2341328 A1 19740314 - NORDISKA MASKINFILT AB

Cited by
EP0899413A1; DE3905224A1; DE102007030357B4; DE102007030357A1; FR2689174A1; US5307857A; EP0562917A3; EP2009219A2; EP0875655A2

Designated contracting state (EPC)
BE DE ES FR IT NL SE

DOCDB simple family (publication)
EP 0276045 A2 19880727; **EP 0276045 A3 19890607**; **EP 0276045 B1 19920325**; DE 3869433 D1 19920430; ES 2030500 T3 19921101

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