

Title (en)
REINFORCING GUIDE ROD FOR A FLEXIBLE DOOR OPENING VERTICALLY

Publication
EP 0320350 B1 19920304 (FR)

Application
EP 88403054 A 19881202

Priority
FR 8716700 A 19871202

Abstract (en)
[origin: US5056579A] A reinforcing bar for stiffening and guiding a flexible curtain in a vertically raisable door is fixed horizontally to the curtain and each of its ends penetrates into a corresponding vertical guiding slideway (1). At each of its ends, the bar includes a zone of reduced mechanical strength to enable the bar to escape from the guideways (1) when it is subjected to a thrust of given force substantially perpendicularly to the curtain (2). The bar is constituted, for example, by tubular portion (3) having two protective end pieces (43) fitted to its respective ends, with the end pieces being designed to break at zones of weakness (433).

IPC 1-7
E06B 3/80; **E06B 9/58**

IPC 8 full level
E06B 3/80 (2006.01); **E06B 9/58** (2006.01); **E06B 9/24** (2006.01)

CPC (source: EP US)
E06B 9/581 (2013.01 - EP US); **E06B 2009/135** (2013.01 - EP US)

Cited by
FR2665213A1; EP0398791A1; US5163494A; EP0405093A3; BE1004897A3; WO9212321A1; WO9220895A1

Designated contracting state (EPC)
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