

Title (en)
Drawing device for a curtain

Title (de)
Vorhangzug

Title (fr)
Dispositif pour tirer un rideau

Publication
EP 0782833 B1 20010801 (DE)

Application
EP 97100096 A 19970106

Priority
DE 19600285 A 19960105

Abstract (en)
[origin: EP0782833A1] The curtain track has a number of running carriages (3,3'), supporting the upper edge of the curtain, which are freely movable along a horizontal rail (7), the carriage (3') supporting the curtain front edge driven by a flexible drive band (12), passed around pulleys at either end of the rail. One of these pulleys is rotated by an electric motor (9), via an intermediate drive (10), which is disengaged when a manual force is applied to the curtain and automatically re-engaged when the electric drive is operated.

IPC 1-7
A47H 5/032

IPC 8 full level
A47H 5/02 (2006.01); **A47H 5/032** (2006.01); **A47H 11/02** (2006.01)

CPC (source: EP KR)
A47H 5/0325 (2013.01 - EP KR)

Cited by
NL1020272C2; NL1019467C2; EP1055385A1; US2015159430A1; CN108778067A; EP1348360A1; EP1316281A1; NO20034034A; CN111894377A; GB2329575A; US6076592A; GB2329575B; CH692270A5; US8034450B2; US10166196B2; WO2011131915A2; WO2022021542A1; US6886218B2; US7703501B2

Designated contracting state (EPC)
CH DE ES FR GB LI

DOCDB simple family (publication)
EP 0782833 A1 19970709; EP 0782833 B1 20010801; DE 19600285 A1 19970710; DE 19600285 C2 19981015; DE 59704156 D1 20010906; ES 2162134 T3 20011216; JP H09299227 A 19971125; KR 970058635 A 19970812; TW 349858 B 19990111

DOCDB simple family (application)
EP 97100096 A 19970106; DE 19600285 A 19960105; DE 59704156 T 19970106; ES 97100096 T 19970106; JP 43497 A 19970106; KR 19970000723 A 19970106; TW 86100661 A 19970122