

Title (en)

RAIL-GUIDED APPARATUS-CARRYING SYSTEM

Publication

EP 0493297 A3 19930203 (EN)

Application

EP 91500146 A 19911218

Priority

AR 31876490 A 19901228

Abstract (en)

[origin: EP0493297A2] A rail-guided apparatus-carrying system for moving an apparatus such as a loudspeaker, a spotlight and the like along a predetermined path defined by the system when fixed in a wall or roof of a housing, the system comprising a raillike stationary holder to be fixed to said roof and a movable carrier including a driving motor unit for moving the carrier along the holder and an apparatus actuating unit for moving the apparatus relative to the carrier, the apparatus being connecting to the carrier by means of an apparatus hanging member, the carrier being supported in the holder by means of a stabilizing hanger mechanism, electrical means being provided to supply electricity to said units. <IMAGE>

IPC 1-7

F21V 21/34

IPC 8 full level

F21V 21/34 (2006.01)

CPC (source: EP)

F21V 21/15 (2013.01); **F21V 21/35** (2013.01); **F21V 23/0435** (2013.01)

Citation (search report)

- [X] GB 530789 A 19401220 - ANCIENS ETS BARBIER
- [A] FR 2500909 A1 19820903 - FIVES CAIL BABCOCK [FR]
- [A] US 3680030 A 19720725 - JOHNSON ERNEST E

Cited by

KR20030060033A; IT201600083187A1; US5758867A; US10648651B2; WO9950122A1; WO2018025230A1; WO9416267A1; US10807826B2; WO2012164144A1; WO2012164145A1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

EP 0493297 A2 19920701; **EP 0493297 A3 19930203**; **EP 0493297 B1 19980311**; BR 9105702 A 19920901; DE 69129062 D1 19980416; DE 69129062 T2 19981029; ES 2117002 T3 19980801

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EP 91500146 A 19911218; BR 9105702 A 19911227; DE 69129062 T 19911218; ES 91500146 T 19911218