Title (en)

Method and device for the operation of roller blind systems and lifting systems

Title (de

Verfahren und Vorrichtung zum Betrieb von Rollsystemen und Hubsystemen

Title (fr)

Procédé et dispositif pour l'opération de stores et systèmes de levage

Publication

EP 1353306 A3 20081210 (DE)

Application

EP 03007869 A 20030407

Priority

DE 10216432 A 20020412

Abstract (en)

[origin: EP1353306A2] The method involves controlling each roller system with a transmitter. Each transmission signal is fed to a receiver associated with the relevant roller system drive. Receivers are set into a learning mode in which roller systems independently perform a cyclic reference motion by outputting a start signal from a transmitter. A receiver is associated with a transmitter on receiving an activation signal from the transmitter in a defined time window. The method involves controlling each roller system with a transmitter (5), whereby each transmission signal is fed into a receiver (6) associated with the drive of the relevant roller system. The roller system receivers are set into a learning mode, in which the roller systems perform a cyclic reference motion independently of each other, by outputting a start signal from a transmitter. A receiver is associated with the transmitter if it receives an activation signal transmitted by the transmitter within a predefined time window in a cycle. Independent claims are also included for the following: a method of operating a lifting system driven by a drive and a device for operating a roller system or a lifting system driven by a drive.

IPC 8 full level

E06B 9/68 (2006.01); E06B 9/80 (2006.01)

CPC (source: EP

E06B 9/68 (2013.01); E06B 2009/6872 (2013.01); G08C 2201/20 (2013.01)

Citation (search report)

- [Y] JP H0629090 A 19940204 MATSUSHITA ELECTRIC WORKS LTD
- [Y] JP H11131951 A 19990518 BUNKA SHUTTER

Cited by

EP1793357A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)

AL LT LV MK

DOCDB simple family (publication)

EP 1353306 A2 20031015; EP 1353306 A3 20081210; DE 10216432 A1 20031030; DE 10216432 B4 20040219

DOCDB simple family (application)

EP 03007869 A 20030407; DE 10216432 A 20020412