

Title (en)
DRIVE SYSTEM FOR A PARTITION WALL SYSTEM

Title (de)
ANTRIEBSSYSTEM FÜR EIN TRENNWANDSYSTEM

Title (fr)
SYSTEME D'ENTRAINEMENT POUR SYSTEME DE CLOISON

Publication
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Application
EP 99902519 A 19990106

Priority

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- EP 9900030 W 19990106

Abstract (en)
[origin: US6313594B1] A drive system for a partition wall system composed of several individual components which are horizontally movable via rollers or appropriate media at or in a guide rail mounted to a ceiling in a way or technique in which the individual components present separate drive media which convey the corresponding component(s) independently from and/or simultaneously with the other components along the guide rail. A central control unit combined with a microprocessor and several memories is provided and the control unit's output signal transmits data and addresses to all drive media via at least a two-wire connection (databus) simultaneously to activate the individual component's drive media, which allows the individual control and regulation of the individual components and the additional miscellaneous functions for the individual components respectively inside the individual components. Changing of data and addresses is operated by a control terminal.

IPC 1-7
E05F 15/14; H02J 13/00; H04B 3/54; G08C 15/00

IPC 8 full level
E05F 7/08 (2006.01); **E05F 15/00** (2015.01); **E05F 15/14** (2006.01); **E05F 15/638** (2015.01); **G08C 15/00** (2006.01); **H02J 13/00** (2006.01); **H04B 3/54** (2006.01)

IPC 8 main group level
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CPC (source: EP KR US)
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