

Title (en)

Acoustic signal generator for a device for the up and down moving of roller shutters, gates, awnings and the like

Title (de)

Akustischer Signalgeber für eine Vorrichtung zum Auf- und Abbewegen von Rolladen, Toren, Markisen o. dgl.

Title (fr)

Circuit générateur de signaux acoustiques pour un dispositif de mouvement de montée et de descente de volets roulants, portes, stores ou similaires

Publication

EP 0859115 B1 20030423 (DE)

Application

EP 98102678 A 19980217

Priority

- DE 19705954 A 19970217
- DE 19716036 A 19970417

Abstract (en)

[origin: EP0859115A2] The mechanism (10) to move rolling and sliding doors, screens and the like, has an acoustic signal generator (18) to give a sound signal, activated in the programming module of the data storage (16), on a change of the data content in the storage (16). The signal generator is a piezo electric transmitter (18), an electrodynamic or magnetorestrictive generator at an inner wall of the mantle tube.

IPC 1-7

E06B 9/72

IPC 8 full level

E06B 9/72 (2006.01); **E06B 9/84** (2006.01); **E06B 9/88** (2006.01); **E06B 9/82** (2006.01)

CPC (source: EP)

E06B 9/72 (2013.01); **E06B 9/84** (2013.01); **E06B 9/88** (2013.01); **E06B 2009/6836** (2013.01); **E06B 2009/6845** (2013.01)

Citation (examination)

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