

Title (en)

System for opening and closing electrically openable elements installed in buildings, and peripheral control unit for opening and closing said openable elements

Title (de)

System zur Öffnung und Schließung in Gebäuden installierter elektrisch zu öffnender Elemente sowie peripherer Steuereinheit zur Öffnung und Schließung besagter zu öffnender Elemente

Title (fr)

Système pour l'ouverture et la fermeture d'éléments pouvant être ouverts électriquement installés dans des immeubles et unité de commande périphérique pour l'ouverture et la fermeture desdits éléments pouvant être ouverts

Publication

EP 1959083 A1 20080820 (EN)

Application

EP 08151462 A 20080214

Priority

IT VI20070040 A 20070215

Abstract (en)

The invention is a system (1) for powering and controlling electric motors (2) for opening and closing openable elements installed in buildings, comprising: an electric line (3) for powering the motors (2); an electric line (5) for controlling the motors (2), comprising a central control unit (6) complete with operating means (7) accessible to a user; one or more atmospheric sensors (8) connected to the central control unit (6). Peripheral units (10) are provided, each comprising: a first port (11) for connection to the electric power supply line (3); a second port (12) for connection to a motor (2); a third port (13) for connection to the electric control line (5); a fourth port (14) for connection to a remote control (15) enabling a user to operate the motor (2); a programmable logic unit (16) for connecting the ports (11, 12, 13, 14) with one another.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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