

Title (en)
Modular device particularly for automatic doors

Title (de)
Modulare Vorrichtung für automatische Türen

Title (fr)
Dispositif modulaire pour portes automatiques

Publication
EP 0937854 A3 20001213 (EN)

Application
EP 99101784 A 19990215

Priority
IT TV980005 U 19980218

Abstract (en)
[origin: EP0937854A2] A modular device particularly usable for automatic doors, constituted by at least one sensor module (2) which can be associated with the door and can be connected by means of a cable (13) to a management module (15). The management module (15) is adapted to power and detect the number and type of the at least one sensor module (2) and the signal that arrives from it; the signal is processed to transfer it to a suitable actuation unit for moving the door. The separation between the sensor module (2) and the management module (15) allows to considerably reduce costs with respect to the use of conventional motion sensors. <IMAGE>

IPC 1-7
E05F 15/20

IPC 8 full level
E05F 15/20 (2006.01)

CPC (source: EP)
E05F 15/73 (2015.01); **E05F 15/74** (2015.01); **E05Y 2800/16** (2013.01)

Citation (search report)
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• [X] DE 4344729 A1 19950629 - SIEMENS AG [DE], et al
• [X] EP 0799962 A1 19971008 - LANDERT HEINRICH [CH]

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EP1146199A1; FR2807787A1; EP3404183A1; WO03042480A3

Designated contracting state (EPC)
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