Title (en)

A device for automatically controlling the operation of brushes on wheelers for floor cleaning

Title (de)

Vorrichtung zur automatischen Betriebssteuerung von Bürsten in einem Bodenreinigungsfahrzeug

Title (fr)

Dispositif pour contrôler automatiquement l'opération de balayage dans un véhicule de nettoyage des sols

Publication

EP 0882843 A3 20000301 (EN)

Application

EP 98109301 A 19980522

Priority

IT MI971292 A 19970602

Abstract (en)

[origin: EP0882843A2] An automatic device for controlling the rotation speed of a brush on a wheeled vehicle for cleaning floors, said device comprising: detecting means (2) for detecting the advance speed of the vehicle, automatic regulation means (11) for controlling the rotation speed of the brush (15) of the vehicle, the said means regulating the rotation speed of the brush as a function of the advance speed of the vehicle. <IMAGE>

IPC 1-7

E01H 1/05

IPC 8 full level

E01H 1/05 (2006.01)

CPC (source: EP)

E01H 1/053 (2013.01)

Citation (search report)

- [X] EP 0210347 A2 19870204 - SCHMIDT ALFRED ING GMBH [DE]
- [X] EP 0123549 A2 19841031 - LONG GEORGE
- [A] DE 3909120 A1 19900927 - SCHMIDT ALFRED ING GMBH [DE]
- [A] FR 2281795 A1 19760312 - BOSCH GMBH ROBERT [DE]

Cited by

CN111061186A; CN110715691A; CN107100122A; CN110670521A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0882843 A2 19981209; **EP 0882843 A3 20000301**; IT 1292057 B1 19990125; IT MI971292 A1 19981202; IT MI971292 D0 19970602

DOCDB simple family (application)

EP 98109301 A 19980522; IT MI971292 A 19970602