

Title (en)

Improved motor sweeper with maximum level alarm on the collection bin

Title (de)

Motorisierte Kehrmachine mit einer maximalen Füllstandsalarmvorrichtung an einem Sammelbehälter

Title (fr)

Balayeuse à moteur avec dispositif d'alarme d'un niveau maximum dans un container poubelle

Publication

EP 1149953 A2 20011031 (EN)

Application

EP 01201506 A 20010426

Priority

IT RE20000034 A 20000428

Abstract (en)

A motor sweeper comprising a frame (1), at least one dirt collection brush and a rear dirt accumulation bin, above which there is a filtration chamber (9), and a sensing member (30, 44) connected to at least one warning device (66, 99) arranged to warn the user when the level of the dirt accumulated in the bin (6) is close to said mouth, said sensing member (30, 44) being disposed in such a manner as to be practically insensitive to the passage of dirt directed towards the bin (6) during the filling stage, but to be activated when the level of dirt accumulated in the bin (6) is close to said mouth. <IMAGE>

IPC 1-7

E01H 1/08

IPC 8 full level

E01H 1/08 (2006.01)

CPC (source: EP)

E01H 1/0827 (2013.01); **E01H 1/0854** (2013.01)

Cited by

US2014124000A1; CN110565563A; US10743513B2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 1149953 A2 20011031; **EP 1149953 A3 20030716**; IT 1319461 B1 20031010; IT RE20000034 A1 20011028

DOCDB simple family (application)

EP 01201506 A 20010426; IT RE20000034 A 20000428