

Title (en)

Sweeping machine for cleaning roads, streets or similar areas

Title (de)

Kehrmaschine zum Reinigen von Wegen, Straßen o. dgl. Nutzflächen

Title (fr)

Balayeuse pour nettoyer des voies, des routes ou surfaces utilisables similaires

Publication

EP 1816265 B1 20121212 (DE)

Application

EP 06002096 A 20060202

Priority

EP 06002096 A 20060202

Abstract (en)

[origin: EP1816265A1] The sweeping machine (1) has a chassis (4) for operating by hand, which comprises a handlebar (3), at which a defined run and support wheels are provided to a respective transverse axis (8,9) for the longitudinal medium plane of the sweeping machine. The chassis has a sweeping roller (11), is applied on the sweeping surface, forms a functional component moving automatically by the rotary motion and the functional component is guided by the handlebar of the hand in a predetermined direction of travel.

IPC 8 full level

E01H 1/04 (2006.01); **E01H 1/05** (2006.01)

CPC (source: EP)

E01H 1/045 (2013.01); **E01H 1/056** (2013.01)

Cited by

CN110306474A; CN109024411A; CN104153314A; US8621700B2; WO2009138147A1; WO2016041639A3

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1816265 A1 20070808; EP 1816265 B1 20121212; DK 1816265 T3 20130311; ES 2401095 T3 20130416; PL 1816265 T3 20130531

DOCDB simple family (application)

EP 06002096 A 20060202; DK 06002096 T 20060202; ES 06002096 T 20060202; PL 06002096 T 20060202