

Title (en)

Oscillating suspension means for a brush of a sweeping machine

Title (de)

Schwingende Aufhängungsmittel für eine Bürste einer Kehrmachine

Title (fr)

Moyen de suspension oscillante pour la brosse d'une balayeuse

Publication

**EP 2453060 B1 20170920 (EN)**

Application

**EP 11186228 A 20111021**

Priority

IT RE20100090 A 20101110

Abstract (en)

[origin: EP2453060A2] An oscillating suspension means for a brush of a sweeping machine, comprising a support frame for the rotating brush (2), which is suspended from a frame of the machine by means of a double-acting first piston-cylinder group (53) supplied by a pump via a four-way distributor (10), activated either automatically or manually by an operator, the cylinder (5) of the first piston-cylinder group (53) being placed in series with a single-acting second piston-cylinder group (51) made sensitive to means for detecting a sharp rising of the brush.

IPC 8 full level

**E01H 1/05** (2006.01)

CPC (source: EP)

**E01H 1/056** (2013.01)

Cited by

CN106836088A; CN110117941A

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2453060 A2 20120516; EP 2453060 A3 20160831; EP 2453060 B1 20170920**; IT 1402623 B1 20130913; IT RE20100090 A1 20120511

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