

Title (en)

Mop with a debit regulator of floor cleaning and treating products

Title (de)

Mop mit Einstellvorrichtung der Durchflussmenge von Bodenreinigungs- und Bodenbehandlungsprodukten

Title (fr)

Balai pourvu d'un régulateur du débit de produits pour le nettoyage et le traitement des sols

Publication

EP 1120077 A3 20011219 (FR)

Application

EP 00204609 A 20001219

Priority

LU 90496 A 19991230

Abstract (en)

[origin: US6612768B2] A broom provided with a improved regulator for controlling the flow of floor cleaning and treatment products. This broom has a tubular appendage (29) provided on the bottom of a reservoir (3) for the discharge of liquid and has a removably coupler detachable (31) that is inserted between the tubular appendage (29) and the small flexible tube (5) that transports the liquid to the floor. All these elements are easily cleanable of incrustations and deposits that result from the use of dense or semi-dense fluids, such as floor waxes.

IPC 1-7

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IPC 8 full level

A46B 11/04 (2006.01); **A47L 13/22** (2006.01); **A47L 13/312** (2006.01); **A47L 13/44** (2006.01)

CPC (source: EP US)

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Citation (search report)

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- [X] DE 3718141 A1 19881208 - HENKEL KGAA [DE]
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- [A] EP 0373051 A1 19900613 - SHOP VAC CORP [US]
- [A] DE 2834644 A1 19800228 - DIETRICH HARTMUT
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- [X] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 14 22 December 1999 (1999-12-22)
- [A] PATENT ABSTRACTS OF JAPAN vol. 014, no. 265 (C - 0726) 8 June 1990 (1990-06-08)

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