

Title (en)
CLEANING DEVICE

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EP 0161113 A3 19870311 (EN)

Application
EP 85303261 A 19850508

Priority
GB 8411693 A 19840508

Abstract (en)
[origin: EP0161113A2] A cleaning device comprises a work head (1) carried by a handle (2) which constitutes a reservoir for a liquid (3) to be dispensed by way of the work head (1), in which the work head (1) is movably mounted on the handle (2) such that a single discharge hole (7) in the handle (2) can selectively be brought into register with any one of the plurality of mutually different size entry holes (17) in the work head (1), whereby the rate of discharge of the liquid from the reservoir (2) can be set.

IPC 1-7
A47L 13/17; **A47L 13/46**

IPC 8 full level
A47L 13/10 (2006.01); **A46B 11/04** (2006.01); **A47L 13/17** (2006.01)

CPC (source: EP)
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Citation (search report)

- US 2921324 A 19600119 - JAMES GIBBONS EDWARD
- GB 748246 A 19560425 - SERGIO MIHAILIDE
- US 3056997 A 19621009 - CUMMINGS JOHN W
- US 3371370 A 19680305 - FESER EDWARD J
- CH 648742 A5 19850415 - JOSE MARIA JARDON ARANGO

Cited by
AU2002223876B2; EP0950369A1; FR2777174A1; US6773194B2; GB2526886A; GB2526886B; US6964535B2; US6976802B2; US6893183B2; WO0241745A1; US9526326B2; US7004658B2; US6899485B2; US6540424B1

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