

Title (en)
Dispenser.

Title (de)
Spender.

Title (fr)
Dispositif applicateur.

Publication
EP 0192058 A1 19860827 (DE)

Application
EP 86100672 A 19860120

Priority
DE 3502605 A 19850126

Abstract (en)

[origin: US4708507A] A dispenser for shoe polish is disclosed comprising a cylindrical housing having a closed end and an open end. An applicator is mounted on the closed end and a manually-movable piston is mounted within the housing. The interior of the housing between the piston and the closed end constitutes a material-receiving space, the length of which is substantially equal to the length of the piston. The peripheral wall of the housing includes an axial finger-receiving slot extending inwardly from the open end of the housing for a distance slightly less than the length of the piston.

Abstract (de)

Die Erfindung betrifft einen Spender, insbesondere zur Ausgabe von Schuhcreme, und schlägt zur optimalen Handhabung vor, daß ein handbetätigbar verschieblicher Kolben (2) eines Zylindergehäuses (1) verbessert zugänglich ist zufolge eines von der rückseitigen Öffnung (Ö) ausgehenden Längsschlitzes (4) in der Zylindergehäusewand (W).

IPC 1-7
A47L 23/05

IPC 8 full level
A47L 23/05 (2006.01)

CPC (source: EP US)
A47L 23/05 (2013.01 - EP US)

Citation (search report)

- [Y] BE 335084 A
- [Y] FR 2290129 A7 19760528 - DICECCO ENIO [IT]
- [A] DE 615280 C 19350701 - WILHELM KRAMER
- [A] US 3015120 A 19620102 - ANDERSON DONALD G
- [A] US 3010140 A 19611128 - THOMAS WALTER N

Cited by
EP0380183A1; WO2021250190A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0192058 A1 19860827; EP 0192058 B1 19890104; AT E39610 T1 19890115; DE 3502605 A1 19860731; DE 3661589 D1 19890209;
US 4708507 A 19871124

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EP 86100672 A 19860120; AT 86100672 T 19860120; DE 3502605 A 19850126; DE 3661589 T 19860120; US 82148286 A 19860122