

Title (en)

Dispenser for viscous material and controller therefor.

Title (de)

Spender für viskose Medien und seine Steuervorrichtung.

Title (fr)

Distributeur de produits visqueux et son dispositif de commande.

Publication

**EP 0551998 A1 19930721 (EN)**

Application

**EP 93300130 A 19930108**

Priority

GB 9200663 A 19920114

Abstract (en)

A pneumatic controller for a dispenser for viscous materials has a pistol grip body (50) in which is mounted a trigger (52) which is operably connected with regulated pressure setting member (16) of a pressure regulator (10) by a pair of linkages (56 and 60) pivotally connected to the trigger and the body. As the trigger is depressed the plunger adjusts the regulated pressure setting. This allows the rate at which the viscous material is dispensed to be adjusted by the hand holding the pistol grip. <IMAGE>

IPC 1-7

**B05C 17/015**

IPC 8 full level

**B05C 17/015** (2006.01)

CPC (source: EP)

**B05C 17/015** (2013.01)

Citation (search report)

- [X] US 3042268 A 19620703 - PYLES GEORGE S
- [A] EP 0054702 A1 19820630 - HILTI AG [LI]

Cited by

EP2468419A1; US8499977B2; US8528793B2; US8870093B2; EP2468418A1; US8607824B2; US8616415B2

Designated contracting state (EPC)

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