

Title (en)
LIQUID DISPENSING APPARATUS

Title (de)
FLÜSSIGKEITSSPENDER

Title (fr)
APPAREIL DISTRIBUTEUR DE LIQUIDE

Publication
EP 0682569 B1 19970319 (EN)

Application
EP 93924755 A 19931112

Priority
• GB 9302332 W 19931112
• GB 9225350 A 19921202

Abstract (en)
[origin: GB2273065A] Apparatus for dispensing a fine spray of liquid particles, eg an air brush, comprises a hand operated pump 1 directed to supply air under pressure directly to a nozzle 2 so positioned that air leaving the nozzle is directed onto and over the nib 9 of a pen-like container 8 releasably supported within a holder 6 with the nib of the pen-like container in close proximity to the nozzle outlet to cause liquid from the container to be dispensed as a fine particulate spray in air. The pump comprises a flexible bulb secured to the inlet end of a nozzle and includes an internal inwardly extending rib which on assembly of the bulb to the nozzle seats behind an outwardly extending annular step formed on the external surface of the nozzle structure.

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B05B 11/06

IPC 8 full level
B05B 7/24 (2006.01); **B05B 11/00** (2006.01); **B05B 11/06** (2006.01)

CPC (source: EP KR)
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