

Title (en)
Liquid dispenser.

Title (de)
Flüssigkeitsspender.

Title (fr)
Distributeur de liquide.

Publication
EP 0291250 A2 19881117 (EN)

Application
EP 88304155 A 19880506

Priority
GB 8711185 A 19870512

Abstract (en)
In a liquid dispenser (1) for dispensing metered aliquots of a liquid, an inlet (5) is provided for admitting liquid into a chamber (2) of the said liquid dispenser (1) and for permitting egress of air from within the said chamber (2), said inlet (5) being provided with two generally semi-circular or D-section conduits, said conduits being of substantially the same area and a said area being selected such that liquid flowing through a said conduit into said chamber (2) does not cause the formation of air bubbles in any liquid already within the chamber (2). A suitable cross-sectional area for a said generally D-shaped conduit is $15 \pm 1.5 \text{ mm}^2$.

IPC 1-7
B67D 3/02

IPC 8 full level
B67D 3/02 (2006.01)

CPC (source: EP)
B67D 3/02 (2013.01)

Designated contracting state (EPC)
AT BE CH DE ES FR GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0291250 A2 19881117; EP 0291250 A3 19890607; EP 0291250 B1 19920624; AT E77600 T1 19920715; DE 3872309 D1 19920730; DE 3872309 T2 19921203; GB 2204855 A 19881123; GB 2204855 B 19910424; GB 8711185 D0 19870617

DOCDB simple family (application)
EP 88304155 A 19880506; AT 88304155 T 19880506; DE 3872309 T 19880506; GB 8711185 A 19870512