

Title (en)
Nozzle for dispensing of a flowing substance

Title (de)
Düse für die Abgabe einer fließfähigen Substanz

Title (fr)
Buse de distribution d'une substance fluide

Publication
EP 1632293 B1 20091118 (DE)

Application
EP 05010827 A 20050519

Priority
DE 102004043111 A 20040907

Abstract (en)
[origin: EP1632293A1] The nozzle for the delivery of a free-flowing substance such as liquid or paste-form adhesives or sealants has a point (1) with a mouth (4) for the discharge of the substance. A positionable adjusting element (2) is provided for the variation of the opening geometry of the mouth which has a fabricated opening profile (6,7). The adjusting element is constructed as a coupling sleeve which is fixable and positionally variable in the nozzle direction.

IPC 8 full level
B05C 17/005 (2006.01); **B29C 48/30** (2019.01)

CPC (source: EP KR US)
B05C 17/005 (2013.01 - KR); **B05C 17/00516** (2013.01 - EP US)

Cited by
DE102012110818A1; DE102009011178A1; US7524176B2; US9937518B2; WO2006134161A1; WO2014191369A1

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