

Title (en)
TUBE WITH THROTTLE INSERT

Title (de)
TUBE MIT DROSSELEINSATZ

Title (fr)
TUBE DOTÉ D'UN INSERT D'ÉTRANGLEMENT

Publication
EP 3241781 B1 20190206 (DE)

Application
EP 17165003 A 20170405

Priority
CH 5852016 A 20160503

Abstract (en)
[origin: CA2965227A1] The tube (1) includes a connector (9) with a dispensing duct (13) which connects a dispensing opening (11) to a reservoir (3). For the dosed dispensing of a liquid from the reservoir (3) through the dispensing opening (11), a throttle insert (31) is inserted into a distal section (9b) of the connector (9) and is connected in form-fitting fashion to the connector (9). The connection of the throttle insert (31) to the connector (9) is preferably realized by a radial pressing action. The throttle insert (31) is preferably of dome-like form and delimits at least one primary throttle duct (47) which forms in the dispensing duct a constriction which limits the volume flow of the liquid from the reservoir (3) to the dispensing opening (11).

IPC 8 full level
B65D 47/18 (2006.01)

CPC (source: EP US)
B65D 35/40 (2013.01 - US); **B65D 47/18** (2013.01 - EP US)

Designated contracting state (EPC)
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