

Title (en)
SOURCE BOTTLE

Title (de)
SOURCE-FLASCHE

Title (fr)
FLACON SOURCE

Publication
EP 3917682 A1 20211208 (FR)

Application
EP 20707500 A 20200129

Priority
• FR 1900876 A 20190130
• FR 2020050141 W 20200129

Abstract (en)
[origin: WO2020157436A1] A source bottle (S; S') intended to refill a refillable distributor (N; N') comprising a refillable reservoir (10) and a filling valve (13) connected to the refillable reservoir (10), the source bottle (S; S') comprising a source reservoir (20) and a pump (21) defining a pump chamber (210), the maximum dose of which is advantageously substantially equal to the maximum volume of the refillable reservoir (10), the pump (21) comprising a valve rod (25) adapted to be connected to the filling valve (13) of the refillable distributor (N; N'), characterised in that the pump (21) comprises a return valve (223, 224) able to discharge the fluid product from the pump chamber (21) into the source reservoir (20) when the refillable reservoir (10) is full.

IPC 8 full level
B05B 11/00 (2006.01)

CPC (source: EP)
B05B 11/0056 (2013.01); **B05B 11/026** (2023.01); **B05B 11/1025** (2023.01); **B05B 11/1063** (2023.01); **B05B 11/1074** (2023.01)

Citation (search report)
See references of WO 2020157436A1

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Designated extension state (EPC)
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