

Title (en)  
FILLING SPOUT FOR AN UMBRELLA-SHAPED JET

Title (de)  
ABFÜLLKOPF MIT SPRINKLERSTRAHL

Title (fr)  
BEC DE REMPLISSAGE A JET EN PARAPLUIE

Publication  
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Application  
**EP 02722340 A 20020312**

Priority  
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• FR 0103396 A 20010313

Abstract (en)  
[origin: WO02072467A1] A filling spout (1) for distributing a liquid in a receptacle, delivering an umbrella-shaped jet, the distribution passage (6) for the liquid being defined by two parallel truncated partition walls, one outer wall belonging to the body (1) of the spout and the other inner wall belonging to a central core (5). The central core (5) is conical, widens towards the outlet and is disposed coaxially in a cylindrical conduit (3) of the body of the spout (1), terminating in the truncated outer wall. A supporting foot (7) for the central core (5) is placed in between the central core (5) and the wall of the cylindrical conduit (3), said foot being used to support the conical core in a coaxial manner in relation to the cylindrical conduit and extending from the tip of the core towards the outlet, taking the form of a dihedron wherein the edge coincides with the axis of the core.

IPC 8 full level  
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