

Title (en)
NOZZLE FOR SPRAYING A PRODUCT

Title (de)
DÜSE ZUM SPRITZEN EINES PRODUKTS

Title (fr)
EMBOUT POUR LA PULVERISATION D UN PRODUIT

Publication
EP 1509333 A1 20050302 (FR)

Application
EP 03757118 A 20030606

Priority
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Abstract (en)
[origin: FR2840549A1] Spray nozzle comprising a conical body (10) having an axial channel (12) delimited at its upper end by a transverse wall (18) having a spraying orifice (20). An axial core (24) in the channel has its upper end (24A) located opposite the transverse wall to delimit a spraying chamber (21). Spray nozzle comprising a conical body (10) having an axial channel (12) delimited at its upper end by a transverse wall (18) having a spraying orifice (20). An axial core (24) in the channel has its upper end (24A) located opposite the transverse wall to delimit a spraying chamber (21). There is a communication between the channel lower wall (12B) and the spraying chamber between the core and the channel wall, the lower end communicating with a reservoir containing the product to be sprayed. The core includes a coupling flange (26) having a coupling edge (28) facing the lower end of the core and engaging the channel wall (13) to maintain the core in the channel. An Independent claim is included for a nozzle unit.

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IPC 8 full level
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