

Title (en)  
ROTARY NOZZLE FOR AN ATOMISER HEAD

Title (de)  
DÜSENKOPF UND ROTATIONSZERSTÄUBER MIT EINEM SOLCHEN

Title (fr)  
TETE DE BUSE ET PULVERISATEUR ROTATIF EN ETANT DOTE

Publication  
**EP 3034175 B1 20180207 (DE)**

Application  
**EP 15003578 A 20151216**

Priority  
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Abstract (en)  
[origin: CN105709954A] A nozzle head for a rotary atomiser for applying a coating material to an object includes a rotary bell, which is rotatable about an axis of rotation and has a breakaway edge and a discharge surface to which the coating material can be supplied in such a way that the coating material is spun off from the breakaway edge of the rotary bell. Coating material can be supplied to the discharge surface via a flow path. The flow path is divided in a delivery region into sub-paths, each having a delivery opening which is arranged eccentrically to the axis of rotation of the rotary bell and from which the coating material, which arrives from there at the discharge surface, can be delivered. A rotary atomiser having a nozzle head of this type is also described.

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