

Title (en)
SPRAYING MEMBER, SPRAYING DEVICE COMPRISING SUCH A MEMBER, SPRAYING INSTALLATION AND METHOD OF CLEANING SUCH A MEMBER

Title (de)
SPRÜHELEMENT, SPRÜHVORRICHTUNG MIT EINEM SOLCHEN ELEMENT, SPRÜHANLAGE UND VERFAHREN ZUR REINIGUNG EINES SOLCHEN ELEMENTS

Title (fr)
ORGANE DE PULVERISATION, DISPOSITIF DE PROJECTION COMPORTANT UN TEL ORGANE, INSTALLATION DE PROJECTION ET METHODE DE NETTOYAGE D'UN TEL ORGANE

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Application
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Priority
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Abstract (en)
[origin: WO2008145846A2] This spraying member (10) comprises at least one outer bowl (100) and one inner bowl (200), each bowl defining a spraying edge (101, 201), one inner spreading surface (102, 202) and one outer surface (103, 203). The inner bowl (200) is positioned radially on the inside of the outer bowl (100), whereas a volume (V1) defined between the inner surface (102) of the outer bowl (100) and the outer surface (203) of the inner bowl (200) has a thickness (e), corresponding to the distance between this inner surface (102) and this outer surface (203), decreasing between a first value (e1), taken at the zone for inlet of cleaning product into the volume (V1), and a second value (e2), taken at the spraying edge (101) of the outer bowl (100). The spraying member (10) comprises means (68) for the central supply of the inner spreading surfaces (102, 202).

IPC 8 full level
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B05B 3/1014 (2013.01 - EP US); **B05B 3/1057** (2013.01 - EP US); **B05B 3/1064** (2013.01 - EP US); **B05B 15/55** (2018.01 - EP US); **B05B 5/0407** (2013.01 - EP US)

Citation (search report)
See references of WO 2008145846A2

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