

Title (en)

Apparatus for applying a fluid on a surface along a curved path

Title (de)

Vorrichtung zum Auftragen eines fließfähigen Mediums auf eine Fläche entlang einer gekrümmten Auftragkurve

Title (fr)

Dispositif d'application d'un produit fluide sur une surface selon un profil curviligne

Publication

EP 0879646 B1 20021113 (DE)

Application

EP 98105938 A 19980401

Priority

DE 19721029 A 19970520

Abstract (en)

[origin: DE19721029C1] The fluid is delivered through a nozzle (26) and is discharged along a curved path (48). The motion is provided by a mechanical follower system that has rollers (44) that are moved around surfaces (14) that are of the same shape as that of the discharge path. The rollers are mounted on spring loaded (40) arms (36) around a pivot point (30). Rotation of the arms is obtained by a belt drive (34) from a single driven pulley.

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CPC (source: EP US)

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