

Title (en)

SPRAY SYSTEM WITH ROTATING COVER

Title (de)

SPRÜHSYSTEM MIT ROTIERENDER ABDECKUNG

Title (fr)

SYSTÈME DE PULVÉRISATION À COUVERCLE ROTATIF

Publication

**EP 4043107 A1 20220817 (EN)**

Application

**EP 21156636 A 20210211**

Priority

EP 21156636 A 20210211

Abstract (en)

A spray system (200) for applying a liquid to an object, comprising:a spray head (210) for ejecting the liquid;a cover (220), suspended in front of the spray head, wherein the cover has a curved surface (221) and an opening (222) for allowing the ejected liquid to pass through the cover in a spray application position of the cover,wherein the cover is rotatable to a cleaning position, wherein the spray head is arranged to eject a cleaning fluid onto the curved surface.

IPC 8 full level

**B05B 14/30** (2018.01); **B05B 1/28** (2006.01); **B05B 12/36** (2018.01); **B05B 15/555** (2018.01); **B05C 9/04** (2006.01); **B05B 9/04** (2006.01);  
**B05B 13/02** (2006.01)

CPC (source: EP)

**B05B 1/28** (2013.01); **B05B 12/36** (2018.02); **B05B 14/30** (2018.02); **B05B 15/555** (2018.02); **B05B 9/0423** (2013.01); **B05B 13/0207** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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