

Title (en)
SPRAYER FOR THE ELECTROSTATIC COATING OF OBJECTS

Publication
EP 0245849 A3 19881026 (DE)

Application
EP 87106943 A 19870513

Priority
DE 3616684 A 19860516

Abstract (en)
[origin: US4760965A] In the case of rotary atomizers, especially those having external electrodes on a grounded spray head, there is a danger of self-contamination of the front part of the atomizer housing; the latter is, therefore, provided with a rotating cover (10) which may be connected to the rotating spray head (2).

IPC 1-7
B05B 5/04

IPC 8 full level
B05B 5/04 (2006.01); **B05B 5/053** (2006.01)

CPC (source: EP US)
B05B 5/0403 (2013.01 - EP US); **B05B 5/0533** (2013.01 - EP US); **B05B 5/001** (2013.01 - EP US)

Citation (search report)
• [A] EP 0034278 A2 19810826 - BASF FARBEN & FASERN [DE]
• [AD] DE 3429075 A1 19860220 - BEHR & SOHN HERMANN [DE]
• [A] US 2967669 A 19610110 - NORRIS EDWARD O

Cited by
DE4342336A1; DE102006057596A1; DE19611369A1; GB2224671A; GB2224671B; DE102005015604A1; DE102005015604B4;
DE102008027997A1; GB2250698A; GB2250698B; US8827181B2; US8881672B2

Designated contracting state (EPC)
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EP 0245849 A2 19871119; EP 0245849 A3 19881026; EP 0245849 B1 19910306; DE 3616684 A1 19871119; DE 3768327 D1 19910411;
ES 2020665 B3 19910901; US 4760965 A 19880802

DOCDB simple family (application)
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