

Title (en)

APPARATUS FOR ATOMIZING LIQUID PAINT

Publication

EP 0032391 B1 19840418 (DE)

Application

EP 81100134 A 19810110

Priority

DE 3001209 A 19800115

Abstract (en)

[origin: ES8200239A1] In an atomizer wheel for the atomization of liquid color, particularly a lacquer sprayer, having an atomizer bell which is rotatable around a central axis and on its axially front end side has an annular coaxial overflow surface and on its base a central axial opening and is provided above its base with a deflection part of rotational symmetry.

IPC 1-7

B05B 5/04; B05B 3/10

IPC 8 full level

B05B 3/10 (2006.01); **B05B 5/04** (2006.01); **B05B 7/08** (2006.01)

CPC (source: EP US)

B05B 3/1014 (2013.01 - EP US); **B05B 3/1064** (2013.01 - EP US); **B05B 3/1092** (2013.01 - EP US); **B05B 5/0407** (2013.01 - EP US)

Citation (examination)

- DE 1577874 A1 19690731 - OESTERLE DR ING KURT M
- DE 1427668 A1 19690424 - IDUCAL BERLIN HERMANN SCHLIMME
- US 3063642 A 19621113 - ROGER POINT MARCEL AUGUSTE
- GB 962030 A 19640624 - FORD MOTOR CO
- DE 1427677 A1 19700226 - WALLIS NEIL RUDOLF

Cited by

EP0104394A3; US4505430A; EP0250942A3; EP0171042A1; US5934574A; EP0410717A3; DE3241504A1; EP0107030A3; FR2586206A1; EP0224052A3; EP0785032A1; US5909849A; DE3720200A1; EP0050758A1; GB2224671A; GB2224671B; EP1480756B2

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