

Title (en)
AIR COMPRESSOR

Publication
EP 0223232 A3 19890315 (DE)

Application
EP 86115983 A 19861118

Priority
DE 3541170 A 19851121

Abstract (en)
[origin: EP0223232A2] The air compressor, as a unit with a drive motor, a compressor means connected to the drive motor, and a pressure vessel with a compressed-air inlet opening and an outlet opening, is designed in such a way that it can alternatively be used as a spraying device for liquids or powdery substances, for which its pressure vessel (14) can be used as a material container with a compressed-air cushion in combination with a suitable application device for the material to be sprayed and to this end is additionally provided on its top side with a relatively large opening for loading the material to be sprayed and for cleaning, which opening can be tightly closed by means of a lid (26) in a pressure-resistant manner.
<IMAGE>

IPC 1-7
B05B 9/04; **F04B 41/02**; **F04B 39/00**

IPC 8 full level
B05B 9/04 (2006.01); **F04B 35/06** (2006.01); **F04B 39/00** (2006.01); **F04B 41/02** (2006.01); **B05B 9/00** (2006.01)

CPC (source: EP)
B05B 9/007 (2013.01); **B05B 9/04** (2013.01); **F04B 35/06** (2013.01); **F04B 39/00** (2013.01)

Citation (search report)
• [X] AT 320822 B 19750225 - TIRAMA AG [CH]
• [X] EP 0116830 A1 19840829 - WAGNER GMBH J [DE]
• [A] AT 41102 B 19100225 - GRAAF & CIE GES MIT BESCHR HAF, et al
• [A] US 1482617 A 19240205 - PAASCHE JENS A

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DE19737317A1; FR2742362A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0223232 A2 19870527; **EP 0223232 A3 19890315**; **EP 0223232 B1 19920603**; AT E76789 T1 19920615; DE 3541170 A1 19870527

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