

Title (en)
PNEUMATIC VANE PUMP WITH BODY OF STAMPED SHEET-METAL

Publication
EP 0159968 A3 19870513 (EN)

Application
EP 85830096 A 19850422

Priority
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• IT 5417884 U 19841217

Abstract (en)
[origin: EP0159968A2] In a pneumatic vane pump of known type, the outer casing is formed from a cast support (1) and a cylindrical body (2) of stamped sheet metal which constitutes the cylindrical seat for the rotor (6), with a consequent notable reduction in cost compared to the conventional solution with a cast cylindrical body.

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F04C 18/344

IPC 8 full level
F01C 21/10 (2006.01); **F04C 18/344** (2006.01); **F04C 29/00** (2006.01)

CPC (source: EP)
F01C 21/10 (2013.01); **F04C 18/3442** (2013.01); **F04C 29/00** (2013.01); **F04C 2230/60** (2013.01)

Citation (search report)
• [Y] FR 2118446 A5 19720728 - TRW INC
• [Y] US 4408969 A 19831011 - TAKADA HARUHIKO [JP]
• [A] FR 2245220 A7 19750418 - CORONA & CO SPA [IT]
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