

Title (en)

PNEUMATIC MOTOR WITH JET-PROPULSION DISK.

Title (de)

DRUCKLUFTMOTOR MIT RÜCKDRUCKTREIBSCHEIBE.

Title (fr)

MOTEUR PNEUMATIQUE A DISQUE PROPULSIF PAR REACTION.

Publication

EP 0334905 B1 19940202 (FR)

Application

EP 88905874 A 19880617

Priority

FR 8708890 A 19870617

Abstract (en)

[origin: WO8810358A1] A pneumatic motor with jet-propulsion disk comprises a rotating shaft (1) mounted on bearings to which a rotary movement is imparted by a high-speed jet of compressed air issuing from at least one part (4) or exhaust outlet arranged radially at any desired angle on at least one propulsion disk (3) integral with the shaft of the motor, said part opening on the outer diameter of the propulsion disk into an exhaust chamber.

IPC 1-7

F01D 1/32; F01D 15/06

IPC 8 full level

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CPC (source: EP US)

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