

Title (en)

PRESSURE MEDIUM DRIVEN DEVICE PERFORMING LINEAR MOTION

Title (de)

DURCH DRUCKMITTEL ANGETRIEBENE VORRICHTUNG DIE EINE LINEARE BEWEGUNG AUSFÜHRT

Title (fr)

DISPOSITIF S'ANIMANT D'UN MOUVEMENT LINEAIRE ENTRAINE PAR MILIEU SOUS PRESSION

Publication

EP 0692072 B1 19990915 (EN)

Application

EP 94909953 A 19940324

Priority

- FI 9400108 W 19940324
- FI 931324 A 19930325

Abstract (en)

[origin: WO9421915A1] A pressure medium operated device generating to-and-fro motion to one or several pistons (14, 15) or a similar motion transmitting arm, comprised of a primary piston (3), to which motion is brought in transmitting pressure medium alternately to its both sides. The control valve (8, 9) of pressure medium moving the primary piston (3) is inside the said primary piston.

IPC 1-7

F03C 1/14; **F04B 9/08**

IPC 8 full level

F04B 9/111 (2006.01); **F01L 21/04** (2006.01); **F01L 25/06** (2006.01); **F03C 1/007** (2006.01); **F03C 1/14** (2006.01); **F04B 9/113** (2006.01)

CPC (source: EP)

F01L 21/04 (2013.01); **F01L 25/066** (2013.01); **F03C 1/0076** (2013.01); **F04B 9/113** (2013.01)

Cited by

EP3369928A1; EP3369930A1; US10920796B2; EP3369927A1; CN108590997A; RU2679954C1; US10774847B2; US10895269B2; US11060532B2

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