

Title (en)

TANDEM-TYPE PNEUMATIC BRAKE BOOSTER

Title (de)

PNEUMATISCHER KRAFTVERSTÄRKER IN TANDEMBAUWEISE

Title (fr)

AMPLIFICATEUR DE FORCES PNEUMATIQUE DU TYPE TANDEM

Publication

**EP 1097071 A2 20010509 (DE)**

Application

**EP 99940009 A 19990715**

Priority

- DE 19832357 A 19980720
- EP 9904996 W 19990715

Abstract (en)

[origin: DE19832357A1] The pneumatic force amplifier has a casing with separate amplifying cavities and with movable walls separating vacuum chambers from working chambers, and with pressure-leveling connecting channels (15). A fixing device (20) is provided which is offset from the connecting channel circumferentially onto a part-circle diameter of its own.

IPC 1-7

**B60T 13/00**

IPC 8 full level

**B60T 13/567** (2006.01)

CPC (source: EP)

**B60T 13/5675** (2013.01)

Citation (search report)

See references of WO 0005115A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**DE 19832357 A1 20000127**; EP 1097071 A2 20010509; WO 0005115 A2 20000203; WO 0005115 A3 20000504

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**DE 19832357 A 19980720**; EP 9904996 W 19990715; EP 99940009 A 19990715