

Title (en)
HYDRAULIC PRESSURE BOOSTER

Title (de)
HYDRAULISCHER DRUCKÜBERSETZER

Title (fr)
DISPOSITIF MULTIPLICATEUR DE PRESSION HYDRAULIQUE

Publication
EP 0797738 A1 19971001 (DE)

Application
EP 95941584 A 19951214

Priority
• DE 9501795 W 19951214
• DE 4445011 A 19941216

Abstract (en)
[origin: DE4445011A1] A hydro-pneumatic pressure booster is proposed in which the reservoir chamber (24) is limited by an elastic partition wall (26, 126) instead of a sliding piston.

IPC 1-7
F15B 11/032; **F15B 3/00**

IPC 8 full level
F15B 3/00 (2006.01); **F15B 11/032** (2006.01)

CPC (source: EP US)
F15B 3/00 (2013.01 - EP US); **F15B 11/0325** (2013.01 - EP US); **F15B 2211/216** (2013.01 - EP US); **F15B 2211/7053** (2013.01 - EP US)

Cited by
KR20160079217A

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
DE 4445011 A1 19960620; CN 1174597 A 19980225; EP 0797738 A1 19971001; JP H11500516 A 19990112; US 5836161 A 19981117; WO 9618825 A1 19960620

DOCDB simple family (application)
DE 4445011 A 19941216; CN 95197479 A 19951214; DE 9501795 W 19951214; EP 95941584 A 19951214; JP 51807396 A 19951214; US 84982897 A 19970919