

Title (en)
ELECTROMAGNETIC VALVE

Title (de)
ELEKTROMAGNETVENTIL

Title (fr)
SOUPAPE ELECTROMAGNETIQUE

Publication
EP 1636518 A2 20060322 (DE)

Application
EP 03789180 A 20031209

Priority

- EP 0313935 W 20031209
- DE 10258268 A 20021213
- DE 10323656 A 20030526
- DE 10343841 A 20030923

Abstract (en)
[origin: WO2004055420A2] The invention relates to an electromagnetic valve comprising a valve receiving body (3) into which a section of a first tubular body (1), located opposite a second tubular body (2), is inserted in such a way that it is tight in relation to a pressurised medium. The section of the second tubular body (2), which is adjacent to the first tubular body (1), is fixed to the valve receiving body (3), and the section of the first tubular body (1), which is adjacent to the second tubular body (2), is inserted into the second tubular body (2). The first tubular body (1) lies against an abutment surface (6) of the second tubular body (2), creating a simple, tight tubular connection.

IPC 1-7
F16K 1/00

IPC 8 full level
B60T 8/36 (2006.01)

CPC (source: EP US)
B60T 8/363 (2013.01 - EP US); **B60T 8/3675** (2013.01 - EP US)

Citation (search report)
See references of WO 2004055420A2

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
WO 2004055420 A2 20040701; WO 2004055420 A3 20070419; EP 1636518 A2 20060322; JP 2006516703 A 20060706;
US 2006017033 A1 20060126

DOCDB simple family (application)
EP 0313935 W 20031209; EP 03789180 A 20031209; JP 2005502427 A 20031209; US 53652205 A 20050525