

Title (en)
HYDRAULIC TANK AND A BRAKE SYSTEM COMPRISING ONE SUCH TANK

Title (de)
HYDRAULIKBEHÄLTER UND BREMSVORRICHTUNG MIT EINEM SOLCHEN BEHÄLTER

Title (fr)
RESERVOIR HYDRAULIQUE ET DISPOSITIF DE FREINAGE COMPORTANT UN TEL RESERVOIR

Publication
EP 1401691 A1 20040331 (FR)

Application
EP 02751270 A 20020619

Priority
• FR 0202112 W 20020619
• FR 0108302 A 20010621

Abstract (en)
[origin: FR2826326A1] The invention relates mainly to a hydraulic tank, a brake system comprising one such tank and a method of assembling said tank. According to the invention, the tank comprises a first piece (1) and a second piece (3) which are connected in a sealed manner by connection means (10, 15), a filling port (5) and at least one outlet (19, 21). The inventive system comprises a master cylinder (31) which is equipped with the inventive tank. The assembly method comprises the following steps: the second piece (3) is mounted on the master cylinder (31); the first piece (1) is connected to the second piece (3) which is fixed to the master cylinder (31). Said invention is particularly suitable for the motor vehicle industry and especially for brake systems for motor vehicles and passenger cars.

IPC 1-7
B60T 11/26; F15B 1/26

IPC 8 full level
B60T 11/26 (2006.01)

CPC (source: EP US)
B60T 11/26 (2013.01 - EP US)

Citation (search report)
See references of WO 03004331A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
FR 2826326 A1 20021227; FR 2826326 B1 20030919; EP 1401691 A1 20040331; JP 2004533369 A 20041104; US 2004207250 A1 20041021; WO 03004331 A1 20030116

DOCDB simple family (application)
FR 0108302 A 20010621; EP 02751270 A 20020619; FR 0202112 W 20020619; JP 2003510316 A 20020619; US 48736504 A 20040220