

Title (en)
PIPETTING DEVICE

Title (de)
VORRICHTUNG ZUM PIPETTIEREN

Title (fr)
DISPOSITIF DESTINE A PIPETTER

Publication
EP 1799349 A1 20070627 (DE)

Application
EP 05797609 A 20051004

Priority
• EP 2005010666 W 20051004
• DE 102004050466 A 20041016

Abstract (en)
[origin: WO2006040040A1] A pipetting device comprising a pipette (8) which can be confined by a pressure impingement device (9) and which comprises a discharge opening (10) and whose inner volume is configured in such a way as to receive the entire amount of liquid (7) that is to be discharged. The invention is characterized in that the discharge opening (10) is provided on an end piece (16) of the pipette (8), which can be coupled to a coupling opening (19) of a main part (15) of the pipette (8) receiving the entire amount of liquid (7) that is to be discharged. The coupling opening (19) is larger than the discharge opening (10).

IPC 8 full level
B01L 3/02 (2006.01); **C12M 1/26** (2006.01); **G01F 11/00** (2006.01); **G01N 35/10** (2006.01)

CPC (source: EP US)
B01L 3/021 (2013.01 - EP US); **B01L 3/0275** (2013.01 - EP US); **C12M 23/26** (2013.01 - EP US); **C12M 33/04** (2013.01 - EP US);
B01L 2400/084 (2013.01 - EP US)

Citation (search report)
See references of WO 2006040040A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102004050466 A1 20060420; CN 101076406 A 20071121; CN 101076406 B 20110420; EP 1799349 A1 20070627;
JP 2008517255 A 20080522; US 2008089811 A1 20080417; US 2010096405 A1 20100422; WO 2006040040 A1 20060420;
WO 2006040040 A8 20070705

DOCDB simple family (application)
DE 102004050466 A 20041016; CN 200580034479 A 20051004; EP 05797609 A 20051004; EP 2005010666 W 20051004;
JP 2007536041 A 20051004; US 57716605 A 20051004; US 64310309 A 20091221