

Title (en)

LIQUID SAMPLE PIPETTE WITH TIP EJECTING MECHANISM

Title (de)

PIPETTE MIT SPITZENABWURF-MECHANISMUS

Title (fr)

PIPETTE DE PRELEVEMENT D'ECHANTILLONS LIQUIDES A MECANISME D'EJECTEUR DE CONE

Publication

EP 1268070 A1 20030102 (FR)

Application

EP 01923762 A 20010409

Priority

- FR 0101072 W 20010409
- FR 0004469 A 20000407

Abstract (en)

[origin: WO0176752A1] The invention concerns a pipette comprising a body (2), an arm (20) mobile relative to the body parallel to a longitudinal direction (10) of the pipette to eject a tip fixed to the body and a push button controlling (14) the movement of the arm. The pipette is arranged so that the push button (14) produces a sliding pressure on the arm (20) during the movement of the arm relative to the body.

IPC 1-7

B01L 3/02

IPC 8 full level

G01N 1/00 (2006.01); **B01L 3/02** (2006.01)

CPC (source: EP KR US)

B01L 3/02 (2013.01 - KR); **B01L 3/0279** (2013.01 - EP US)

Citation (search report)

See references of WO 0176752A1

Cited by

US6997067B2; US6994828B2; US6959616B2; US7264779B2

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)

WO 0176752 A1 20011018; AT E254964 T1 20031215; AU 2001250455 B2 20050127; AU 2001250455 C1 20050714;
AU 5045501 A 20011023; CA 2404783 A1 20011018; CA 2404783 C 20090728; CN 1212894 C 20050803; CN 1422184 A 20030604;
DE 60101322 D1 20040108; DE 60101322 T2 20040819; DK 1268070 T3 20040405; EP 1268070 A1 20030102; EP 1268070 B1 20031126;
ES 2210147 T3 20040701; FR 2807340 A1 20011012; FR 2807340 B1 20021206; JP 2003530211 A 20031014; JP 5629419 B2 20141119;
KR 100687589 B1 20070228; KR 20020087952 A 20021123; MX PA02009876 A 20040505; PT 1268070 E 20040331; RU 2259881 C2 20050910;
US 2003147781 A1 20030807; US 6994828 B2 20060207

DOCDB simple family (application)

FR 0101072 W 20010409; AT 01923762 T 20010409; AU 2001250455 A 20010409; AU 5045501 A 20010409; CA 2404783 A 20010409;
CN 01807624 A 20010409; DE 60101322 T 20010409; DK 01923762 T 20010409; EP 01923762 A 20010409; ES 01923762 T 20010409;
FR 0004469 A 20000407; JP 2001574261 A 20010409; KR 20027013294 A 20021004; MX PA02009876 A 20010409; PT 01923762 T 20010409;
RU 2002126275 A 20010409; US 24048703 A 20030129