

Title (en)

IMPROVED PIPETTOR AND EXTERNALLY SEALED PIPETTE TIPS

Title (de)

VERBESSERTE PIPETTIERVORRICHTUNG UND AUSSEN ABGEDICHTETE PIPETTENSPITZEN

Title (fr)

PIPETTE AMELIOREE ET EMBOUTS DE PIPETTE FERMES HERMETIQUEMENT DE L'EXTERIEUR

Publication

EP 1497031 B1 20120912 (EN)

Application

EP 02786416 A 20021015

Priority

- US 0232930 W 20021015
- US 11910002 A 20020408
- US 21071202 A 20020730

IPC 8 full level

B01L 3/02 (2006.01)

CPC (source: EP)

B01L 3/022 (2013.01); **B01L 3/0227** (2013.01); **B01L 3/0279** (2013.01); **B01L 2200/025** (2013.01); **B01L 2200/0689** (2013.01); **B01L 2300/0838** (2013.01)

Cited by

WO2022258996A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

AU 2002351499 A1 20031027; EP 1497031 A1 20050119; EP 1497031 A4 20090729; EP 1497031 B1 20120912; JP 2006507106 A 20060302; JP 4447925 B2 20100407

DOCDB simple family (application)

AU 2002351499 A 20021015; EP 02786416 A 20021015; JP 2003583633 A 20021015