

Title (en)
Tweezer made of light metal

Title (de)
Leichtmetallpinzette

Title (fr)
Pincette en métal léger

Publication
EP 1080657 B1 20020130 (DE)

Application
EP 99810749 A 19990820

Priority
EP 99810749 A 19990820

Abstract (en)
[origin: EP1080657A1] The invention relates to tweezers made of light weight metal (10) and having two pincers (12, 14) each of which forms a head part (13) on one of their ends and can be reversibly and temporarily brought together on their other end by manually applying a closing pressure; the tweezers (10) preferably consist of extruded light weight metal and are embodied as a single piece. A closed novel extrusion profile (60) with an approximately tweezers-shaped cross-section is preferably used in the production of said tweezers.

IPC 1-7
A45D 26/00

IPC 8 full level
B25B 9/02 (2006.01); **A45D 26/00** (2006.01); **A61B 17/30** (2006.01); **A61C 3/10** (2006.01)

CPC (source: EP US)
A45D 26/0066 (2013.01 - EP US)

Cited by
CN107243572A; CN103037733A; EP2591700A4; EP3643197A4; US9232842B2; WO0234081A1; WO2009094794A1

Designated contracting state (EPC)
CH DE FR GB IT LI

DOCDB simple family (publication)
EP 1080657 A1 20010307; EP 1080657 B1 20020130; AT E281092 T1 20041115; AU 6422500 A 20010319; DE 50008523 D1 20041209; DE 59900807 D1 20020314; EP 1204339 A1 20020515; EP 1204339 B1 20041103; ES 2230130 T3 20050501; JP 2003530223 A 20031014; JP 3793086 B2 20060705; US 6916054 B1 20050712; WO 0113756 A1 20010301

DOCDB simple family (application)
EP 99810749 A 19990820; AT 00951175 T 20000818; AU 6422500 A 20000818; CH 0000441 W 20000818; DE 50008523 T 20000818; DE 59900807 T 19990820; EP 00951175 A 20000818; ES 00951175 T 20000818; JP 2001517904 A 20000818; US 4928902 A 20020211