

Title (en)
VACUUM PIPETTE SYSTEM

Title (de)
VAKUUM-PIPETTENSYSYSTEM

Title (fr)
SYSTEME DE PIPETTE A VIDE

Publication
EP 1305990 A1 20030502 (DE)

Application
EP 01913588 A 20010207

Priority
• DE 0100473 W 20010207
• DE 10037725 A 20000802

Abstract (en)
[origin: WO0211508A1] The invention relates to a vacuum pipette system with a vacuum pipette (150), for sucking up electrical components, which can be arranged in an acceptor shaft (152). A suction channel (153) is formed in the acceptor shaft (152) and a particle filter (100) is arranged in the suction channel (153), comprising a filter grid, with an inlet diameter greater than the suction channel (153).

IPC 1-7
H05K 13/04

IPC 8 full level
H05K 13/04 (2006.01)

CPC (source: EP)
H05K 13/0409 (2018.07)

Citation (search report)
See references of WO 0211508A1

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

DOCDB simple family (publication)
WO 0211508 A1 20020207; DE 10037725 A1 20020221; EP 1305990 A1 20030502

DOCDB simple family (application)
DE 0100473 W 20010207; DE 10037725 A 20000802; EP 01913588 A 20010207