

Title (en)
Pressing device

Title (de)
Anpresseinrichtung

Title (fr)
Dispositif de pression

Publication
EP 1712674 A3 20061102 (DE)

Application
EP 06013814 A 20041026

Priority
• EP 04790881 A 20041026
• DE 10351294 A 20031031

Abstract (en)
[origin: WO2005042834A1] The invention relates to a device (12) which is used to press a pressure shoe (10) against a counter surface, comprising at least one at least partially flexible pressure body (16) which is supported on the bearing body (14), said pressure body comprising at least one cavity (18) which can be impinged upon by pressure fluid in order to produce a predetermined pressing force over a corresponding pressure body volume.

IPC 8 full level
D21F 3/02 (2006.01)

CPC (source: EP US)
D21F 3/0218 (2013.01 - EP US)

Citation (search report)
[A] US 4713147 A 19871215 - SAARINEN ESKO [FI]

Cited by
AT12471U1

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

Designated extension state (EPC)
AL HR LT LV MK

DOCDB simple family (publication)
WO 2005042834 A1 20050512; BR PI0415775 A 20061226; BR PI0415775 B1 20170613; CA 2544723 A1 20050512; CN 1871401 A 20061129; CN 1871401 B 20101013; DE 10351294 A1 20050602; EP 1644577 A1 20060412; EP 1644577 B1 20140319; EP 1712674 A2 20061018; EP 1712674 A3 20061102; EP 1712674 B1 20120926; MX PA06002640 A 20060605; US 2007051250 A1 20070308; US 7722744 B2 20100525

DOCDB simple family (application)
EP 2004012099 W 20041026; BR PI0415775 A 20041026; CA 2544723 A 20041026; CN 200480031141 A 20041026; DE 10351294 A 20031031; EP 04790881 A 20041026; EP 06013814 A 20041026; MX PA06002640 A 20041026; US 59559904 A 20041026