

Title (en)

Device for producing a pressing force

Title (de)

Vorrichtung zum Aufbringen einer Presskraft

Title (fr)

Dispositif pour l'application d'une force de pressage

Publication

EP 1055488 A3 20040818 (DE)

Application

EP 00110784 A 20000520

Priority

- DE 19924509 A 19990528
- DE 19949797 A 19991015

Abstract (en)

[origin: EP1055488A2] The device has a housing (1) contg. a drive with a motor and a drive element driven by the motor with which at least one of compression parts of a compression unit can be moved wrt. the other during a compression process. The device is in the form of a electric tool with the compression unit (40) and drive element (50) connected in series.

IPC 1-7

B25B 27/10; **B25B 28/00**

IPC 8 full level

B25B 27/10 (2006.01)

CPC (source: EP US)

B25B 27/10 (2013.01 - EP US)

Citation (search report)

- [X] US 5272811 A 19931228 - ARMAND MICHEL [FR]
- [XY] DE 4446503 C1 19960515 - ROTHENBERGER WERKZEUGE MASCH [DE]
- [Y] US 5195354 A 19930323 - YASUI TADASHI [JP], et al
- [Y] US 4494398 A 19850122 - SVOBODA EDWARD J [US]
- [A] US 5305510 A 19940426 - CROFT STEVEN T [US], et al
- [A] DE 19621877 A1 19971204 - REHAU AG & CO [DE]

Cited by

DE102008007303A1; FR2962777A1; DE102008007303B4; CN104968475A; RU2647068C2; US8087280B2; EP2085188A1; DE202014001763U1; EP2913128A1; US9586310B2; US10888915B2; WO2014086464A1; WO2017025379A1; WO2022111998A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1055488 A2 20001129; **EP 1055488 A3 20040818**; **EP 1055488 B1 20070808**; DE 50014538 D1 20070920; ES 2288816 T3 20080201; US 6415641 B1 20020709

DOCDB simple family (application)

EP 00110784 A 20000520; DE 50014538 T 20000520; ES 00110784 T 20000520; US 58033200 A 20000526