

Title (en)

Device for monitoring the pressing force of a press tool

Title (de)

Vorrichtung zum Überprüfen der Presskraft eines Presswerkzeuges

Title (fr)

Dispositif pour surveiller la force de compression d'un outil de presse

Publication

EP 2452762 B1 20130109 (DE)

Application

EP 11188070 A 20111107

Priority

DE 202010015365 U 20101111

Abstract (en)

[origin: EP2452762A1] The device has holders (18,20,22) that firmly holds to-be-checked pressing tool (10). The pressers (24,26,28) are displaceably arranged in opposite to the holders. A back pressure element (30) having several elastomer elements is arranged between holder and presser.

IPC 8 full level

B21D 39/04 (2006.01); **B25B 27/10** (2006.01)

CPC (source: EP)

B21D 39/048 (2013.01); **B25B 27/10** (2013.01)

Cited by

CN107538776A; US11186057B2; US11518131B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 202010015365 U1 20120215; EP 2452762 A1 20120516; EP 2452762 B1 20130109

DOCDB simple family (application)

DE 202010015365 U 20101111; EP 11188070 A 20111107