

Title (en)

TOOL FOR DEFORMING, PRESSING OR EXECUTING OTHER OPERATIONS BY APPLYING PRESSURE

Publication

EP 0058349 A3 19830216 (DE)

Application

EP 82100789 A 19820204

Priority

DE 3105262 A 19810213

Abstract (en)

[origin: EP0058349A2] 1. A tool comprising a support rail (14) and two tool jaws (10, 12) for engaging on a workpiece, said jaws being located with the support rail (14) in a common plane, the first tool jaw (10) being displaceable along the support rail (14) due to a guide opening (18) and securable in position on said support rail by canting to engage said rail with its opening's edges, whereas the second tool jaw (12) is movable alternately backwards and forward towards said first tool jaw (10) by means of an actuating device (50), characterized in that for successive working of workpieces in consecutive steps of operation at least one of the tool jaws (10, 12) is provided with a working element (84, 86) and self-acting adjusting means (94) engaging on the first tool jaw (10) are provided for displacing the first tool jaw (10) in the direction of the second tool jaw (12) during the backward motion of the latter.

IPC 1-7

B25B 7/04; **B25B 7/22**; **B26B 13/00**

IPC 8 full level

B25B 7/04 (2006.01); **B25B 7/22** (2006.01); **B26B 13/00** (2006.01)

CPC (source: EP)

B25B 7/04 (2013.01); **B25B 7/22** (2013.01)

Citation (search report)

- [A] DE 2806555 A1 19790830 - BESSEY & SOHN
- [A] DE 2920952 A1 19791129 - MARTINMAAS WERNER W

Cited by

CN114161484A; EP0843390A3; FR2535238A1; WO9420265A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0058349 A2 19820825; **EP 0058349 A3 19830216**; **EP 0058349 B1 19850814**; AT E14852 T1 19850815; DE 3105262 A1 19820902; DE 3265322 D1 19850919

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