

Title (en)
Crimping pliers

Title (de)
Presszange

Title (fr)
Pince de sertissage

Publication
EP 1223008 A3 20040421 (DE)

Application
EP 02000512 A 20020109

Priority
DE 10101440 A 20010115

Abstract (en)
[origin: US2002092336A1] Pressing tongs have at least two pressing jaws wherein at least one of the pressing jaws is configured to be moved from a closed position into an open position. At least one first connector is provided to connect the pressing tongs to a motor-driven actuating device. At least one second connector is provided to connect the pressing tongs to a manual actuating device. The same type of pressing tongs can thus be operated manually as well as motor-driven.

IPC 1-7
B25B 27/10; B21D 39/04

IPC 8 full level
B25B 7/12 (2006.01); **B25B 27/10** (2006.01)

CPC (source: EP US)
B25B 7/12 (2013.01 - EP US); **B25B 7/126** (2013.01 - EP US); **B25B 27/10** (2013.01 - EP US)

Citation (search report)

- [A] DE 19926481 A1 20001214 - KLAUKE GMBH GUSTAV [DE]
- [A] US 5307664 A 19940503 - HOMM KARL-GEORG [DE]
- [A] US 5802908 A 19980908 - FRENKEN EGBERT [DE]

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WO2018100450A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
US 2002092336 A1 20020718; **US 6739172 B2 20040525**; AT E321629 T1 20060415; DE 10101440 A1 20010712; DE 10101440 B4 20171026; DE 50206178 C5 20150618; DE 50206178 D1 20060518; DE 50214265 D1 20100415; EP 1223008 A2 20020717; EP 1223008 A3 20040421; EP 1223008 B1 20060329; EP 1649981 A1 20060426; EP 1649981 B1 20100303; ES 2257473 T3 20060801; ES 2342092 T3 20100701

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US 4728102 A 20020114; AT 02000512 T 20020109; DE 10101440 A 20010115; DE 50206178 T 20020109; DE 50214265 T 20020109; EP 02000512 A 20020109; EP 06001666 A 20020109; ES 02000512 T 20020109; ES 06001666 T 20020109