

Title (en)
Crimping tool

Title (de)
Krimpwerkzeug

Title (fr)
Sertisseur

Publication
EP 1306939 A3 20040128 (EN)

Application
EP 02023732 A 20021023

Priority
• JP 2001329299 A 20011026
• JP 2001329300 A 20011026

Abstract (en)
[origin: EP1306939A2] A crimping tool comprises a crimping operation information detect unit for detecting information concerning a crimping operation; a display unit for displaying quantity information; and, a display control unit for allowing the display unit to display the quantity information in accordance with the information detected by the crimping operation information detect unit. A crimping tool comprises a crimping operation information detect unit for detecting information concerning a crimping operation; and, a pressure judge unit for judging, in accordance with information detected by the crimping operation information detect unit, whether pressure is normal or abnormal. <IMAGE>

IPC 1-7
H01R 43/042

IPC 8 full level
H01R 43/04 (2006.01); **H01R 43/042** (2006.01); **H01R 43/048** (2006.01)

CPC (source: EP KR US)
H01R 43/04 (2013.01 - KR); **H01R 43/0427** (2013.01 - EP US); **H01R 43/0428** (2013.01 - EP US); **H01R 43/0486** (2013.01 - EP US)

Citation (search report)
• [X] DE 29806179 U1 19981008 - CONNECTOOL GMBH & CO [DE]
• [X] DE 19932961 A1 20010118 - CONNECTOOL GMBH & CO [DE]
• [XA] US 5657417 A 19970812 - DI TROIA GARY W [US]
• [X] EP 0463530 A2 19920102 - BURNDY CORP [US]
• [X] EP 0291329 A2 19881117 - FURUKAWA ELECTRIC CO LTD [JP]
• [A] US 5477680 A 19951226 - HESKEY GEORGE T [US], et al
• [A] US 5901440 A 19990511 - MAEDA TATSUYA [JP], et al
• [A] US 4418562 A 19831206 - SAKAI YASUHARU [JP], et al
• [A] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 05 30 May 1997 (1997-05-30)
• [A] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 05 30 May 1997 (1997-05-30)

Cited by
FR2899830A1; EP2722133A3; WO2007119018A1; EP3299126A1; DE102017128909A1; EP4177574A1; FR3128992A1

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

DOCDB simple family (publication)
EP 1306939 A2 20030502; EP 1306939 A3 20040128; CN 1413801 A 20030430; KR 20030035944 A 20030509; SG 102696 A1 20040326; TW 592876 B 20040621; US 2003079513 A1 20030501

DOCDB simple family (application)
EP 02023732 A 20021023; CN 02148086 A 20021025; KR 20020065377 A 20021025; SG 200206349 A 20021017; TW 91124502 A 20021023; US 28006302 A 20021025