

Title (en)  
HAND-ACTUATABLE PLIER TOOL

Title (de)  
HANDBETÄTIGBARES ZANGENWERKZEUG

Title (fr)  
OUTIL FORMANT PINCE ACTIONNABLE MANUELLEMENT

Publication  
**EP 3221934 B1 20210317 (DE)**

Application  
**EP 15797338 A 20151119**

Priority  
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• EP 2015077109 W 20151119

Abstract (en)  
[origin: WO2016079242A1] The invention relates to a hand-actuatable plier tool (1), in particular for processing cables, comprising: a. a plier head (5) for treating or processing an object, in particular a cable; b. two plier grips (2, 3) that can swivel in relation to one another between an open position and a closed position; c. an electronic counter (7) with which the number of treatment or processing processes can be counted and/or stored; d. wherein the counter (7) has an electronic circuit (11) and a signalling means (8, 9, 12) that is electrically connected to the electronic circuit (11); wherein e. the counter (7) is secured in a first of the plier grips (2, 3); f. wherein, in the closed position of the plier grips (2, 3), the second of the plier grips (2, 3) cooperates with the signalling means (8, 9, 12) of the counter (7) in such a way that a count signal is emitted by the signalling means (8, 9, 12) to the electronic circuit (11).

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

CPC (source: EP US)  
**H01R 43/0421** (2013.01 - EP US)

Citation (examination)  
• EP 2995424 A1 20160316 - WEZAG GMBH [DE]  
• US 2010293720 A1 20101125 - ZHANG LEI [CN]  
• US 2013233043 A1 20130912 - KELLY WILLIAM D [US]

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DOCDB simple family (publication)  
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