

Title (en)  
DEVICE FOR RATCHET WRENCHES AND THE LIKE

Title (de)  
VORRICHTUNG FÜR RATSCHENSCHLÜSSEL UND DERGLEICHEN

Title (fr)  
DISPOSITIF POUR CLÉ À CLIQUET ET ANALOGUE

Publication  
**EP 4353412 A1 20240417 (EN)**

Application  
**EP 23202459 A 20231009**

Priority  
IT 202200020883 A 20221011

Abstract (en)  
A device (1) for ratchet wrenches and the like, which comprises an elongated body (2) ending with an end (3) provided with a hole (4), the elongated body (2) being engageable with the handle of a ratchet wrench and the like (5), and adapted to be locked thereto, an element (6) being arranged in a position above the end (3) and connected thereto in order to define a receptacle for the head of the wrench, the element (6) being provided with a hole (7) with a diameter that is smaller than the diameter of the hole (4) of the end (3), the hole (4) of the end (3) and the hole (7) of the element (6) being mutually superimposed, a tab (10) being adapted to be arranged on the elongated body (2), the tab (10) being provided with a fork (11) at one end, the opening of which is smaller than the diameter of the hole (4) of the end (3).

IPC 8 full level  
**B25B 13/46** (2006.01); **B25B 23/00** (2006.01); **B25B 23/10** (2006.01)

CPC (source: EP)  
**B25B 23/0071** (2013.01); **B25B 23/10** (2013.01); **B25B 13/46** (2013.01)

Citation (applicant)  
IT 202200020883 A1

Citation (search report)  
• [A] CN 113843736 A 20211228 - HANGZHOU ROBAM APPLIANCES CO LTD  
• [A] US 4406188 A 19830927 - MILLS BLAINE N [US]  
• [A] US 2007056411 A1 20070315 - CARLSON STEVEN [US]  
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• [A] US 1550436 A 19250818 - WILLIAM HALL  
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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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA

Designated validation state (EPC)  
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