

Title (en)  
TERMINAL RELEASE TOOL

Title (de)  
WERKZEUG ZUM LÖSEN VON ENDKONTAKTEN

Title (fr)  
OUTIL DE LIBÉRATION DE BORNE

Publication  
**EP 4391250 A1 20240626 (EN)**

Application  
**EP 22216306 A 20221223**

Priority  
EP 22216306 A 20221223

Abstract (en)  
The present disclosure relates to a terminal release tool (10) for releasing at least two terminals (21a-21h) being fastened within an electrical connector (20) at once. The terminal release tool (10) comprises an elongated base body (11) having a longitudinal axis (a), and an insertion portion (13) for being inserted into the electrical connector (20). The insertion portion (13) comprises a plurality of release fingers (14a-14j) extending from the insertion portion (13) substantially parallel to the longitudinal axis (a).

IPC 8 full level  
**H01R 43/22** (2006.01); **H01R 13/422** (2006.01)

CPC (source: EP)  
**H01R 43/22** (2013.01); **H01R 13/422** (2013.01)

Citation (search report)

- [X] US 6553655 B2 20030429 - SUZUKI KENJI [JP]
- [X] US 2020358238 A1 20201112 - MIYAKAWA TOMOYUKI [JP], et al
- [X] US 2002102878 A1 20020801 - MURAKAMI TAKAO [JP]
- [A] JP H03269979 A 19911202 - YAZAKI CORP
- [A] US 8146241 B1 20120403 - THOMPSON SR BARRY [US], et al

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)  
KH MA MD TN

DOCDB simple family (publication)  
**EP 4391250 A1 20240626**

DOCDB simple family (application)  
**EP 22216306 A 20221223**