

Title (en)

TWIN-ROLL BLOCKING UNIT FOR A TRIGGERING MECHANISM FOR A SWITCHING DEVICE

Title (de)

DOPPELROLLENSPERRE FÜR EINEN AUSLÖSEMECHANISMUS FÜR EIN SCHALTGERÄT

Title (fr)

DISPOSITIF DE VERROUILLAGE À DEUX ROULEAUX POUR UN MÉCANISME DE DÉCLENCHEMENT D'APPAREIL DE COUPURE

Publication

EP 3332411 A1 20180613 (DE)

Application

EP 16766889 A 20160909

Priority

- DE 102015219041 A 20151001
- EP 2016071246 W 20160909

Abstract (en)

[origin: WO2017055053A1] The invention relates to a triggering mechanism for a switching device, in particular for low-voltage devices and systems, medium-voltage devices and systems, and/or high-voltage devices and systems, the lever being equipped with two rolls for blocking purposes.

IPC 8 full level

H01H 3/30 (2006.01); **H01H 33/666** (2006.01)

CPC (source: EP RU US)

H01H 3/30 (2013.01 - RU); **H01H 3/3031** (2013.01 - EP US); **H01H 3/3042** (2013.01 - EP US); **H01H 33/666** (2013.01 - EP US); **H01H 2003/3036** (2013.01 - EP US); **H01H 2235/016** (2013.01 - US)

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 MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017055053 A1 20170406; CN 108140498 A 20180608; CN 108140498 B 20211119; DE 102015219041 A1 20170406; DE 102015219041 B4 20181018; EP 3332411 A1 20180613; EP 3332411 B1 20190724; RU 2679420 C1 20190208; US 10777369 B2 20200915; US 2018286601 A1 20181004

DOCDB simple family (application)

EP 2016071246 W 20160909; CN 201680056806 A 20160909; DE 102015219041 A 20151001; EP 16766889 A 20160909; RU 2018111395 A 20160909; US 201615763499 A 20160909