

Title (en)
SELECTOR FOR A TAP CHANGER

Title (de)
WÄHLER FÜR EINEN STUFENSCHALTER

Title (fr)
SÉLECTEUR POUR COMMUTATEUR À GRADINS

Publication
EP 2845212 A1 20150311 (DE)

Application
EP 13719283 A 20130419

Priority

- DE 102012103855 A 20120503
- EP 2013058192 W 20130419

Abstract (en)
[origin: WO2013164211A1] The invention relates to a selector for a tap changer for switching among winding taps of a step transformer without interruption, wherein the selector consists of a plurality of honeycomb segments arranged horizontally one over the other and vertically next to each other, which honeycomb segments can be fixed to each other by contact holders and pins. According to the invention, by means of such a modular design, a large variety of selector variants is possible using only few components.

IPC 8 full level
H01H 9/00 (2006.01)

CPC (source: CN EP US)
H01H 9/0016 (2013.01 - CN EP US); **H01H 9/0027** (2013.01 - CN EP US); **H01H 9/0044** (2013.01 - US); **H01H 2009/0022** (2013.01 - CN EP US); **H01H 2009/0088** (2013.01 - US)

Citation (search report)
See references of WO 2013164211A1

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)
DE 102012103855 A1 20131107; DE 102012103855 B4 20160107; CN 104272415 A 20150107; CN 104272415 B 20160907; EP 2845212 A1 20150311; EP 2845212 B1 20160330; HK 1204825 A1 20151204; UA 114317 C2 20170525; US 2015060244 A1 20150305; US 9305719 B2 20160405; WO 2013164211 A1 20131107

DOCDB simple family (application)
DE 102012103855 A 20120503; CN 201380022959 A 20130419; EP 13719283 A 20130419; EP 2013058192 W 20130419; HK 15103265 A 20150331; UA A201411922 A 20130419; US 201314385345 A 20130419