

Title (en)

ON-LOAD TAP CHANGER AND TAP-CHANGING TRANSFORMER HAVING AN ON-LOAD TAP CHANGER

Title (de)

LASTSTUFENSCHALTER UND STUFENTRANSFORMATOR MIT LASTSTUFENSCHALTER

Title (fr)

COMBINA TEUR À PRISES ET TRANSFORMATEUR À CHANGEMENT DE PRISES DOTÉ D'UN COMBINA TEUR À PRISES

Publication

EP 4046177 A1 20220824 (DE)

Application

EP 20785740 A 20201001

Priority

- DE 102019131169 A 20191119
- EP 2020077539 W 20201001

Abstract (en)

[origin: WO2021099022A1] On-load tap changer (1) for changing over between different winding taps of a tap-changing transformer (30) without interruption, comprising: - an on-load tap changer plate (2), - a selector (5), - a load changeover switch (6), wherein: - the selector (5) and the load changeover switch (6) are mounted on the on-load tap changer plate (2).

IPC 8 full level

H01F 29/04 (2006.01); **H01H 9/00** (2006.01)

CPC (source: EP KR US)

H01F 29/025 (2013.01 - KR US); **H01H 9/0027** (2013.01 - US); **H01H 9/0038** (2013.01 - KR); **H01H 9/0044** (2013.01 - EP KR); **H01H 9/0038** (2013.01 - EP)

Citation (search report)

See references of WO 2021099022A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102019131169 B3 20210218; BR 112022007590 A2 20220705; CN 114667581 A 20220624; EP 4046177 A1 20220824; JP 2023501215 A 20230118; KR 20220098748 A 20220712; MX 2022006034 A 20220622; US 2022392717 A1 20221208; WO 2021099022 A1 20210527

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DE 102019131169 A 20191119; BR 112022007590 A 20201001; CN 202080079284 A 20201001; EP 2020077539 W 20201001; EP 20785740 A 20201001; JP 2022525267 A 20201001; KR 20227017908 A 20201001; MX 2022006034 A 20201001; US 202017775892 A 20201001