

Title (en)
ARRANGEMENT OF SINGLE-PHASE TRANSFORMERS

Title (de)
ANORDNUNG VON EINPHASIGEN TRANSFORMATOREN

Title (fr)
ENSEMBLE DE TRANSFORMATEURS MONOPHASÉS

Publication
EP 3440679 A1 20190213 (DE)

Application
EP 17721986 A 20170426

Priority
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• EP 2017059843 W 20170426

Abstract (en)
[origin: US2017316876A1] A configuration for replacing a multi-phase transformer includes a plurality of single phase transformers each having a housing which is filled with an insulating fluid and in which a core with a high-voltage winding and a low-voltage winding is disposed. The configuration can be set up flexibly and also connected easily and conveniently to a supply network or consumer network by providing each housing with at least one cable connection and connecting each cable connection through a cable line to an outdoor connection which is air insulated, constructed for outdoor use and set up separately from the housing.

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
See references of WO 2017186749A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
US 10262791 B2 20190416; **US 2017316876 A1 20171102**; BR 112018072022 A2 20190212; BR 112018072022 B1 20230425;
CA 3022199 A1 20171102; CA 3022199 C 20221129; CN 109074939 A 20181221; CN 115691971 A 20230203; DE 102016207425 A1 20171102;
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