

Title (en)
MEDIUM OR HIGH VOLTAGE CIRCUIT BREAKER WITH MODULAR DRIVE

Title (de)
MITTEL- ODER HOCHSPANNUNGSSCHUTZSCHALTER MIT MODULAREM ANTRIEB

Title (fr)
DISJONCTEUR HAUTE TENSION OU MOYENNE AVEC ACTIONNEMENT MODULAIRE

Publication
EP 3136413 A1 20170301 (EN)

Application
EP 15183202 A 20150831

Priority
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Abstract (en)
The invention relates to medium or high voltage circuit breaker for switchgear, with vacuum circuit breaker, with at least one fixed contact and at least one movable contact, driven by a drive, according to the preamble of claim 1. In order to result in a compact form with reasonable prefabrication of circuit breaker drive modules, and finally with flexibility of arranging such drive modules, the invention is, that the drive is embellished as modular drive, and that the modular drive consist of modules, which are combinable in such, that the modular drive is adaptable to at least different circuit breaker ratings and pole distances.

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Citation (applicant)
DE 19936986 A1 20010201 - SIEMENS AG [DE]

Citation (search report)
• [XI] EP 1998347 A1 20081203 - EATON CORP [US]
• [XA] WO 0150561 A1 20010712 - EATON CORP [US]
• [A] DE 102008026798 B3 20090730 - SIEMENS AG [DE]
• [A] US 2015021298 A1 20150122 - SAWADA MASASHI [JP], et al
• [A] DE 102012008200 A1 20130131 - ABB TECHNOLOGY AG [CH]

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EP 15183202 A 20150831; CN 201680050076 A 20160830; EP 2016070423 W 20160830