

Title (en)
ELECTRICAL CIRCUIT BREAKER CONTACT

Title (de)
ELEKTRISCHER UNTERBRECHUNGSKONTAKT

Title (fr)
CONTACT DE COUPURE ÉLECTRIQUE

Publication
EP 4020514 B1 20230308 (FR)

Application
EP 21207156 A 20211109

Priority
FR 2014058 A 20201223

Abstract (en)
[origin: US2022199342A1] An electrical breaking contact, in particular a radial-magnetic-field electrical breaking contact, is provided for a medium-voltage vacuum interrupter, the contact including: a rod extending along a longitudinal axis, said rod being configured to be passed through by an electrical current, a contact body extending transversely to the longitudinal axis and including a first fastening surface, the contact body and the rod being coaxial, wherein the rod includes: a second fastening surface securely fastened to the first fastening surface, an abutment surface radially exterior to the first fastening surface (4), the abutment surface being distant from the contact body along the longitudinal axis and turned toward the contact body.

IPC 8 full level
H01H 33/664 (2006.01); **H01H 1/50** (2006.01)

CPC (source: CN EP US)
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Designated contracting state (EPC)
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EP 21207156 A 20211109; CN 202111512285 A 20211208; ES 21207156 T 20211109; FR 2014058 A 20201223; US 202117551256 A 20211215