

Title (en)

CONTACT ARRANGEMENT FOR A VACUUM INTERRUPTER

Title (de)

KONTAKTANORDNUNG FÜR EINE VAKUUMSCHALTROHRE

Title (fr)

SYSTEME DE CONTACT D'UN INTERRUPTEUR A VIDE

Publication

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Application

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Abstract (en)

[origin: WO0108186A1] The invention relates to a vacuum interrupter for circuit-breakers. The aim of the invention is to reduce the contact pressure force. To this end, the contacts (1, 2) of the vacuum interrupter are configured in such a way that an inner contact area (9) is situated inside an outer, arc-extinguishing contact area (7). Said inner contact area consists of several spring contact studs (11) that are situated adjacently to each other on a divided circle.

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