

Title (en)

CONTACT ARRANGEMENT FOR A VACUUM SWITCH

Publication

EP 0143735 B1 19880302 (DE)

Application

EP 84730087 A 19840816

Priority

DE 3332092 A 19830902

Abstract (en)

[origin: US4617434A] An improved contact arrangement for a vacuum interrupter of the type including a conductive jacket adjacent a contact for producing a magnetic field of a predeterminal geometry. The pushrod supporting the contact is divided into two segments which are connected to the conductive jacket by flexible, conductive arms which separate the pushrod segments when the interrupter is closed.

IPC 1-7

H01H 33/66

IPC 8 full level

H01H 33/66 (2006.01); **H01H 33/664** (2006.01)

CPC (source: EP US)

H01H 33/6644 (2013.01 - EP US); **H01H 33/6643** (2013.01 - EP US); **H01H 2033/6648** (2013.01 - EP US)

Designated contracting state (EPC)

DE GB

DOCDB simple family (publication)

DE 3332092 A1 19850321; DE 3469637 D1 19880407; EP 0143735 A1 19850605; EP 0143735 B1 19880302; JP H0133013 B2 19890711; JP S6072120 A 19850424; US 4617434 A 19861014

DOCDB simple family (application)

DE 3332092 A 19830902; DE 3469637 T 19840816; EP 84730087 A 19840816; JP 18164084 A 19840830; US 64643584 A 19840830