

Title (en)

Contact arrangement for aN ELECTRIC power circuit breaker

Title (de)

Kontaktanordnung für einen elektrischen Leistungsschalter

Title (fr)

Agencement de contact pour un disjoncteur électrique de puissance

Publication

**EP 0932172 A3 20000405 (DE)**

Application

**EP 99250011 A 19990119**

Priority

DE 19803974 A 19980123

Abstract (en)

[origin: EP0932172A2] The apparatus incorporates a first contact element (1) and a coaxial tubular tulip contact element (2) with radially springy contact fingers (7, 7') joined to a pipe segment (6). It further incorporates an arc resistant tubular, electroconductive insert (3) fixed relative to the pipe segment (6), and covers at least partially the interior of the contact fingers (7, 7').

IPC 1-7

**H01H 1/38**; **H01H 33/70**

IPC 8 full level

**H01H 1/38** (2006.01); **H01H 33/70** (2006.01); **H01H 33/915** (2006.01)

CPC (source: EP)

**H01H 1/385** (2013.01); **H01H 33/7015** (2013.01)

Citation (search report)

- [XY] EP 0642145 A1 19950308 - GEC ALSTHOM T & D SA [FR]
- [Y] DE 2935202 A1 19810326 - LICENTIA GMBH
- [Y] CH 655406 A5 19860415 - BBC BROWN BOVERI & CIE [CH]
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- [Y] WO 9744800 A1 19971127 - ASEA BROWN BOVERI [SE], et al

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Designated contracting state (EPC)

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**EP 0932172 A2 19990728**; **EP 0932172 A3 20000405**; DE 19803974 C1 19990812

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