

Title (en)

Circuit breaker pole for subsea application

Title (de)

Schutzschalterpol für Unterseeaanwendung

Title (fr)

Pôle de disjoncteur pour une utilisation sous-marine

Publication

EP 3035353 A1 20160622 (EN)

Application

EP 14004278 A 20141218

Priority

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Abstract (en)

The invention relates to a circuit breaker pole for subsea application wherein the pole contains a vacuum interrupter and a drive mechanism, according to the preamble of claim 1. In order to prevent the aforesaid disadvantages, the hollow cylinder of insulating material, or the hollow cylinders of insulating material is or are made of pressure proof ceramics or porcelain, which is or are at the end surfaces metalized to allow soldering, in such, that the complete pole is assembled by soldering.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- [YA] US 3275775 A 19660927 - HAWKINS JACK S
- [A] WO 2007056619 A1 20070518 - COOPER TECHNOLOGIES CO [US]

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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