

Title (en)

ELECTRIC BUSHING WITH VOLTAGE TAP.

Title (de)

ELEKTRISCHE DURCHFÜHRUNG MIT SPANNUNGSABGRIFF.

Title (fr)

TRAVERSEE ELECTRIQUE AVEC PRISE DE TENSION.

Publication

EP 0680658 A1 19951108 (DE)

Application

EP 94904134 A 19940114

Priority

- DE 9400035 W 19940114
- DE 9300777 U 19930121

Abstract (en)

[origin: US5726390A] PCT No. PCT/DE94/00035 Sec. 371 Date Jul. 21, 1995 Sec. 102(e) Date Jul. 21, 1995 PCT Filed Jan. 14, 1994 PCT Pub. No. WO94/17535 PCT Pub. Date Aug. 4, 1994An electric bushing is provided with a capacitive voltage-tapping electrode having a simplified design as an insulating ring-shaped plastic body. The plastic body is coated with conductive lacquer and has supporting feet which engage on a shielding body belonging to the bushing. One of the supporting feet bears a connecting element linked to the conductive layer.

IPC 1-7

H01B 17/28

IPC 8 full level

H01B 17/26 (2006.01); **H01B 17/00** (2006.01); **H01B 17/28** (2006.01)

CPC (source: EP US)

H01B 17/005 (2013.01 - EP US); **H01B 17/28** (2013.01 - EP US)

Citation (search report)

See references of WO 9417535A1

Cited by

WO2014102203A1

Designated contracting state (EPC)

AT DE

DOCDB simple family (publication)

US 5726390 A 19980310; AT E151561 T1 19970415; DE 59402380 D1 19970515; DE 9300777 U1 19940519; EP 0680658 A1 19951108; EP 0680658 B1 19970409; FI 953509 A0 19950720; FI 953509 A 19950720; JP 3459254 B2 20031020; JP H08510587 A 19961105; NO 319245 B1 20050704; NO 952836 D0 19950717; NO 952836 L 19950717; RU 2114475 C1 19980627; WO 9417535 A1 19940804

DOCDB simple family (application)

US 49197195 A 19950721; AT 94904134 T 19940114; DE 59402380 T 19940114; DE 9300777 U 19930121; DE 9400035 W 19940114; EP 94904134 A 19940114; FI 953509 A 19950720; JP 51655694 A 19940114; NO 952836 A 19950717; RU 95117129 A 19940114