

Title (en)

METHOD AND DEVICE FOR CONTROLLING THE PRESENCE OF A METAL SEALING JOINT IN AN ELECTRIC TRANSMISSION LINE CONNECTION

Title (de)

VERFAHREN UND VORRICHTUNG ZUM PRÜFEN EINER KONTAKTVERBINDUNG IN EINER ELEKTRISCHEN LEITUNG AUF DAS VORHANDENSEIN EINER METALLDICHTUNG

Title (fr)

PROCEDE ET DISPOSITIF DE CONTROLE DE LA PRESENCE D'UN JOINT D'ETANCHEITE METALLIQUE DANS UNE CONNEXION D'UNE LIGNE ELECTRIQUE

Publication

**EP 1161757 A1 20011212 (FR)**

Application

**EP 00905131 A 20000214**

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Abstract (en)

[origin: FR2791170A1] The invention concerns a method which consists in: providing around the electric transmission line connection a coil (20); powering the coil with alternating current; moving the coil; measuring the coil impedance and comparing the measured impedance to a reference impedance, The coil (20) is preferably interrupted by a slot (21) for engaging the coil (20) around the cable linked to a connector of the connection.

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