

Title (en)

Insulating method of an electrical conductor and insulated electrical wire obtained by this method

Title (de)

Isolierungsverfahren eines elektrischen Leiters und isolierter elektrischer Daht hergestellt nach diesem Verfahren

Title (fr)

Procédé d'isolation d'un conducteur électrique et fil électrique isolé tel qu'obtenu par la mise en oeuvre du procédé

Publication

EP 0568415 B1 19961030 (FR)

Application

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Priority

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Abstract (en)

[origin: EP0568415A1] The invention relates to a method of insulating electrical conductors. This method is characterised in that it comprises the following steps: a) a layer of a polymer varnish in a solvent and/or diluent medium is deposited on the said conductor; b) then, a powder of a mineral insulation is deposited uniformly over the said layer of varnish in such a way that the said powder adheres to the varnish; and c) the electrical conductor thus coated is subjected to an operation for drying and polymerising the varnish. <IMAGE>

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