

Title (en)

A method of manufacturing electrical insulation.

Title (de)

Verfahren zur Herstellung elektrischer Isolierung.

Title (fr)

Procédé de production d'isolation électrique.

Publication

**EP 0041824 A1 19811216 (EN)**

Application

**EP 81302457 A 19810603**

Priority

GB 8019114 A 19800611

Abstract (en)

A method of forming electrical insulation comprises spraying on to a surface both a bonding material and flakes of an insulating material, more especially mica flakes having a maximum dimension significantly smaller than 1 mm, so as to form a mixture of the materials, and treating the mixture to form a compact coherent layer on the surface.

IPC 1-7

**B05D 1/06**; B05D 5/12; H01B 13/00

IPC 8 full level

**H01B 3/00** (2006.01); **B05D 1/06** (2006.01); **B05D 5/12** (2006.01); **B05D 7/14** (2006.01); **H01B 3/30** (2006.01); **H01B 17/60** (2006.01)

CPC (source: EP)

**B05D 1/06** (2013.01); **B05D 7/14** (2013.01); **B05D 1/34** (2013.01); **B05D 3/02** (2013.01); **B05D 3/0218** (2013.01); **B05D 2401/32** (2013.01)

Citation (search report)

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- US 3617379 A 19711102 - ULMER WILLIAM W, et al
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DOCDB simple family (application)

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