

Title (en)

Foamed cable filler and cable containing such filler.

Title (de)

Geschäumte Kabelfüllmasse und solche Füllmasse enthaltendes Kabel.

Title (fr)

Mousse de remplissage pour câble et câble la contenant.

Publication

EP 0037611 A1 19811014 (EN)

Application

EP 81200373 A 19810403

Priority

US 13803880 A 19800407

Abstract (en)

A filler for a telecommunication cable (1) comprising a foamed petrolatum (4) or petroleum jelly is disclosed. The cell structure is closed-cell and provides a light-weight cable filler with good electrical insulation properties, particularly a low dielectric constant. The foam exhibits a cup weight of about 60 to 135 gm/200 mls. The foamed petrolatum may be stabilized with a polymeric stabilizer to ensure integrity of the foam.

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H01B 7/28

IPC 8 full level

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CPC (source: EP)

B28D 1/225 (2013.01); **H01B 7/285** (2013.01); **H01B 7/2855** (2013.01)

Citation (search report)

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