

Title (en)
CABLE WITH RECYCLABLE COVERING

Title (de)
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Title (fr)
CABLE A GAINÉ RECYCLABLE

Publication
EP 1230647 A1 20020814 (EN)

Application
EP 00987238 A 20001113

Priority

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- US 16642399 P 19991119

Abstract (en)
[origin: WO0137289A1] The invention describes a cable with a recyclable covering, particularly for transporting or distributing medium and high voltage electricity, in which at least one covering layer is based on a thermoplastic polymer material comprising a propylene homopolymer or a copolymer of propylene with ethylene and/or another alpha -olefin other than propylene. The cable of the invention possesses superior mechanical and electrical properties and in particular allows the use of high operating temperatures, even higher than those of cables with coverings formed from crosslinked polymer base materials.

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