

Title (en)
Filament packaging.

Title (de)
Verpackung von Filamenten.

Title (fr)
Mise en paquet de filaments.

Publication
EP 0041326 A1 19811209 (EN)

Application
EP 81302116 A 19810513

Priority
• GB 8018284 A 19800604
• GB 8037420 A 19801121

Abstract (en)
A length of filament, such as wire or optical fibre, is loosely coiled on a flat carrier, in the form of a figure of eight the lobes of which are laid respectively in clockwise and anticlockwise directions. The coil is formed by feeding the filament (41) downwards on to the carrier through a guiding arrangement which causes the downward path of the filament to rotate alternately in clockwise and anticlockwise directions. The guiding arrangement may be a figure of eight shaped double ring structure, with further guide members within the rings, or a gimbal-mounted guide member (42) which is oscillated, by two sets of reciprocating means (65, 66), about two horizontal axes at right angles to one another.

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IPC 8 full level
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CPC (source: EP)
B65H 51/16 (2013.01); **B65H 54/76** (2013.01); **B65H 2701/31** (2013.01)

Citation (search report)
• DE 2331114 A1 19750116 - BARMAG BARMER MASCHF
• GB 348021 A 19310430 - BRITISH INSULATED CABLES LTD, et al
• GB 2056516 A 19810318 - ASS ELECT IND
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DE FR IT NL

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