

Title (en)
Forming cable core units.

Title (de)
Fertigung von Kabelseeleneinheiten.

Title (fr)
Formation d'unités d'âme de câble.

Publication
EP 0147070 A2 19850703 (EN)

Application
EP 84308215 A 19841127

Priority
CA 444295 A 19831223

Abstract (en)
Making a cable core unit in which pairs (32) of twisted conductors (30) are formed upon individual twisting machines (10), the twisted conductor pairs then fed 'in-line' to a core forming device (13) by passing the pairs through a tension reducing means (60, 62, 64, 66) which reduces tension in each pair while allowing the lengths of the pairs to be different from pair-to-pair as they move into the core forming device. Built-in tensions and twisted core units are thus avoided. Also provided is a tension equalizing device (34) which averages out the tensions between conductor pairs.

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H01B 13/02

IPC 8 full level
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Cited by
CN1053059C; WO9320566A1; WO2014207215A2; US10242656B2

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CH DE FR GB IT LI NL SE

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EP 0147070 A2 19850703; EP 0147070 A3 19860806; EP 0147070 B1 19890125; CA 1217395 A 19870203; DE 3476489 D1 19890302; ES 538954 A0 19860416; ES 8606724 A1 19860416; FI 79417 B 19890831; FI 79417 C 19891211; FI 845026 A0 19841219; FI 845026 L 19850624; JP H0381249 B2 19911227; JP S617511 A 19860114

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EP 84308215 A 19841127; CA 444295 A 19831223; DE 3476489 T 19841127; ES 538954 A 19841221; FI 845026 A 19841219; JP 27166584 A 19841222