

Title (en)

Cable manufacturing method.

Title (de)

Verfahren zum Herstellen von Kabeln.

Title (fr)

Procédé de fabrication de câbles.

Publication

EP 0646674 A1 19950405 (EN)

Application

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Priority

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Abstract (en)

A cable manufacturing method according to the invention comprises the steps of arranging a closing die (11) and a plurality of panel plates (15) in this order, on a pass-line having a curved zone (P3) and a linear zone (P1, P2), from the side of a front end of the pass-line, inserting all wires (2), to be stranded, through an opening (12) of the closing die (11), and inserting each wire (2) through a hole (17a, 17b) formed in a corresponding one of the panel plates (15), guiding the wires (2) such that the wires (2) are substantially parallel with one another and each wire (2) is loose of the panel plates (15), rotatably supporting the panel plates (15), respectively, and passing each wire (2) through the curved zone (P3) and the linear zone (P1, P2) while rotating the panel plates (15) in the same direction, thereby stranding the wires (2) with a large pitch so as not to plastically deform the wires (2). <IMAGE>

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Citation (search report)

- [A] US 4151704 A 19790501 - SPICER LYNDON R [GB], et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 15, no. 478 (C - 891) 4 December 1991 (1991-12-04)

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