

Title (en)

Traction drive for elongate material with an almost constant section.

Title (de)

Zugkraftantriebsvorrichtung für ein langgestrecktes Gut mit beinahe konstantem Querschnitt.

Title (fr)

Dispositif d'entraînement par traction d'un matériau long à section sensiblement constante.

Publication

EP 0338932 A1 19891025 (FR)

Application

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Priority

FR 8805648 A 19880422

Abstract (en)

The invention relates to an elongate material such as a wire, cable, sheath or sheet. The device according to the invention comprises two surfaces (1, 10) which are synchronously moveable and which can be moved parallel to each other over a significant length in relation to their separation in such a way as to grip between them the elongate material (11) to be driven, the said surfaces (1, 10) comprising, on their mutually opposing faces in this zone of parallel displacement, projections (6, 8) creating on the driven elongate material (11) alternate compression zones and free zones, the projections (6, 8) of at least one of the surfaces (1, 10) being elastically deformable in part. Application to the transporting of cables. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

B65H 51/105 (2013.01); **B65H 51/14** (2013.01); **B65H 61/00** (2013.01); **H01R 43/28** (2013.01)

Citation (search report)

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