

Title (en)

A process for winding up and binding, by means of a tape of plastic film, lengths of filiform elements, such as cables, ropes and the like, in particular mains cords, wound in the form of skeins, and a machine to implement such process

Title (de)

Verfahren und Vorrichtung zum Aufrollen und Binden, mittels eines Kunststoffbindestreifens, von aufgerollten Strängen von Längen drahtförmiger Elemente, wie Kabel, Seile und dergleichen, insbesondere Netzkabel

Title (fr)

Procédé et machine pour enrouler et lier, à l'aide d'une bandelette plastique, des longueurs d'éléments filiformes, tels que des câbles, cordes et similaires, spécialement des câbles principaux, enroulés en écheveau

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Application

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Priority

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Abstract (en)

[origin: EP1004512A1] The process and the relating machine (1) for winding up and binding, by means of a tape, lengths of filiform elements, such as cables, ropes and the like, in particular mains cords (3), involve two main working stations (4, 6) which are complementary to each other. Station (4) for preparing the skein (M) is served by a clamp group (40) which takes the cord (3) and positions it, for winding up, around a couple of pins (43) spaced ad lib. Subsequently, a clamp group (60) grasps the skein, transferring it to the binding station (6) where a couple of lateral clamps (66,66') lower it onto a tape (70) of thermo-weldable plastic material which envelops the skein around its middle portion, which tape is welded and cut in such a manner so as to maintain it continuous and in a stretched condition. <IMAGE>

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