

Title (en)

Method and device for continuously provisioning a drum for packaging packs of compressible products, especially folded handkerchieves of cellulose, in a thin plastic envelope

Title (de)

Verfahren und Vorrichtung zum kontinuierlichen Zuführen von zusammendrückbaren Gegenständen, insbesondere gefalteten Taschentüchern aus Zellstoff, in einer dünnen Kunststoffhülle zu einer Trommel zum Verpacken von Paketen

Title (fr)

Procédé et dispositif pour l'alimentation en continu d'une machine à tambour pour le conditionnement de paquets d'objets compressibles, spécialement des mouchoirs en cellulose pliés, dans une enveloppe de plastique mince

Publication

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Application

EP 93830460 A 19931118

Priority

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- US 24697094 A 19940520

Abstract (en)

[origin: EP0599787A1] Device for provisioning (supplying) a drum machine for packaging compressible products (objects) comprising: means for progressively compressing without interruption of continuity the packs (1) to be wrapped and which are supplied by a conveyor belt (10) and transferring them simultaneously towards the revolver (2) of a packaging machine, with a pair of superposed conveyor belts (4) converging towards the revolver (2) and each being driven by a corresponding drive roller (40) parallel to the axis (shaft) (21) of rotation of the revolver (2), between which belts (4) the packs (1) are interposed individually and in the form of a continuous sequence; means for cyclically varying the speed of displacement of the said belts (4); means for slaving the said belts (4) to an alternating rotation of predetermined angular amplitude about a shaft (41) parallel to the axis (21) of rotation of the revolver (2). <IMAGE>

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