

Title (en)

METHOD AND APPARATUS FOR ARRANGING SOFT OR SEMI-SOFT OBJECTS IN SUITABLE SIZES FOR PACKAGING

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ANORDNUNG VON WEICHEN ODER HALBWEICHEN OBJEKTEN IN GEEIGNETEN GRÖSSEN ZUR VERPACKUNG

Title (fr)

PROCÉDÉ ET APPAREIL POUR AGENCER DES OBJETS MOUS OU SEMI-MOUS DANS DES TAILLES ADAPTÉES À UN EMBALLAGE

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Application

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Abstract (en)

[origin: WO2007085263A1] Method and apparatus for concentrating and arranging soft or semi-soft objects in suitable sizes for packaging, where the objects are introduced into a first stacking and distribution means (20) in which the objects are arranged in overlapping relationship, and where the objects are moved to a second stacking means (30) for denser packaging, after which the objects are transported through a shaping station (40) , whereby the objects are shaped into a string having a predefined height and width substantially corresponding to the sizes of the containers (73) into which the objects are to be packed, and that means (50) for cutting the string in size lengthwise are provided such that the string is divided into blocks substantially corresponding to the size of the containers (73) , and where the containers (73) are guided into a position over the blocks, and lowered over said blocks, after which the filled containers are moved away from the cutter means (50) , turned and closed.

IPC 8 full level

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