

Title (en)

Method for detecting the lack of a material web roll on a front cover using an internal cover assigned with a cover system device and roll packaging system, especially an automatic roll packaging system

Title (de)

Verfahren zur Detektierung des Fehlens eines einer Stirnseite einer Materialbahnrolle mittels einer Deckelanlageeinrichtung zugeordneten Innenstirndeckels und Rollenverpackungsanlage, insbesondere automatisierte Rollenverpackungsanlage

Title (fr)

Procédé destiné à la détection du manque d'un couvercle frontal interne d'une face d'un rouleau de bande de matériau, agencé à l'aide d'un dispositif d'installation de couvercle et installation d'emballage de rouleaux, notamment installation d'emballage de rouleaux automatisée

Publication

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Application

EP 08166996 A 20081020

Priority

- DE 102007047877 A 20071128
- DE 102007047909 A 20071130

Abstract (en)

[origin: EP2065307A1] The method involves attaching an inner front cover (23) to a front side of a material web roll (3.1) e.g. paper web roll, by a covering system (10), where the web roll is coated with a packing material (4) in a winding station (2). Images are generated from a monitoring region (24) in a temporal sequence from a perspective view, where the monitoring region is characterized by a movement path of the web roll between the winding station and a unit (13) for positioning and attaching the outer front cover. The images are analyzed on a deviation representing an absence of the inner front cover. An independent claim is also included for a roll packaging system comprising a winding station, a covering system and a unit for positioning and attaching an outer front cover.

IPC 8 full level

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