

Title (en)

METHOD FOR APPLYING RADIO FREQUENCY IDENTIFICATION TRANSPONDERS ON PACKAGE SHEETS, TRANSPONDER SUPPORT

Title (de)

VERFAHREN ZUR ANWENDUNG VON HOCHFREQUENZIDENTIFIKATIONSTRANSPONDERN AUF VERPACKUNGSFOLIEN,
TRANSPONDERTRÄGER

Title (fr)

PROCEDE POUR APPLIQUER DES TRANSPONDEURS D'IDENTIFICATION PAR RADIOFRÉQUENCE SUR DES FEUILLES D'EMBALLAGE,
SUPPORT DE TRANSPONDEURS

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Application

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Abstract (en)

[origin: WO2006021685A1] The invention concerns a method for applying radio frequency identification transponders (14) on packaging sheets (120'), the sheets being obtained by cutouts at intervals D in a strip (120) of packaging material. The method is characterized in that said transponders (14) having been previously mounted on a support (20) consisting of thin strips of soft material with at least one transponder between each interval D, the intervals being defined by marks (26) on the support, said support (20) is set on the strip (120) of packaging material in the longitudinal direction such that the transponders (14) are placed on the strip according to said interval D, the transponders (14) are secured to the material, and the strip (120) of packaging material is cut out into packaging sheets (120') with respect to said marks (26). The invention also concerns the transponder support (14). The inventive method provides the advantage of a simple, efficient and economical setting of transponders on a sheet such as corrugated board, for example on a corrugating machine.

IPC 8 full level

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