

Title (en)

METHOD AND DEVICE FOR THE PRODUCTION OF EVACUATED PACKETS FILLED WITH LOOSE BULK MATERIAL, IN PARTICULAR GROUND COFFEE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM HERSTELLEN EVAKUIERTER, MIT SCHÜTTGUT, INSBESONDERE GEMAHLENEM KAFFEE, GEFÜLLTER PACKUNGEN

Title (fr)

PROCEDE ET DISPOSITIF DE FABRICATION D'EMBALLAGES SOUS VIDE CONTENANT UN PRODUIT EN VRAC, NOTAMMENT DU CAFE MOULU

Publication

EP 0858411 A1 19980819 (DE)

Application

EP 96932422 A 19961015

Priority

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Abstract (en)

[origin: WO9716347A1] The invention relates to cuboid-shaped packets (1) with loose bulk material and still open at the top. The said packets are transferred from a first linear conveyor (12) to a rotating intermediate conveyor (13) which transfers the packets to a revolving table (57). Vacuum hoods (81) are arranged on the revolving table (57) at regular intervals and are lowered after the transfer operation. The packets (1) are evacuated and compressed when in the one horizontal direction and held when in the second horizontal direction. After transverse sealing, the packets (1) are returned to the linear conveyor (12) by a second intermediate conveyor (15). The continuous operation of the conveyor achieved by the above device results in a high rate of production with careful handling of the packets.

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