

Title (en)

Method for filling a receptacle such as a can with a solid product, especially food, in a rotary filling machine, and filling device for carrying out the method.

Title (de)

Verfahren zum Füllen eines Behälters, wie einer Konservenbüchse, mit einem festen Produkt, wie einem Nahrungsmittel, in einer Drehtischfüllmaschine und Füllvorrichtung zur Ausübung des Verfahrens.

Title (fr)

Procédé de remplissage d'un récipient tel qu'une boîte de conserve, par un produit solide notamment alimentaire, dans une machine remplisseuse à carrousel et un agencement d'un poste de remplissage pour la mise en oeuvre du procédé.

Publication

**EP 0250315 A1 19871223 (FR)**

Application

**EP 87401350 A 19870616**

Priority

FR 8608748 A 19860617

Abstract (en)

1. Method for filling containers (11) such as cans with a solid product in particular a food product, in a filling machine with a carrousel comprising a plurality of filling units (7) angularly distributed about the axis of the machine, according to which an empty container (11) open at its upper end is transferred into the machine to one of the said filling units, the container is filled with the said product and the product contained in the container is packed with the aid of a packing pad (25) movable along the axis of the container between an upper position over the container and a position for the packing of the product into the container, inside same, characterized in that, after packing of the product, the packing pad (25) is withdrawn only up to an intermediate position level with the upper edge of container (11), so that this one is closed by the lower surface of pad (25) and so that the pad is maintained in this intermediate closing position of the container up to the moment of withdrawal of the container from the filling machine.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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