

Title (en)

METHOD AND INSTALLATION PRODUCING PREFORMS

Title (de)

VERFAHREN UND ANLAGE ZUR HERSTELLUNG VON VORFORMLINGEN

Title (fr)

PROCEDE ET INSTALLATION DE PRODUCTION DE PREFORMES

Publication

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Application

EP 07734221 A 20070403

Priority

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Abstract (en)

[origin: WO2007119139A1] A PET granule hopper and dryer (1) feeding an extruder (2). The extruder in turn via a rotary seal, feeds a metering wheel (3) on which there are metering devices. An injection-compression wheel (4) supporting injection-compression devices (5) is positioned after the metering wheel (3). If the installation is not designed for continuous feeding of a blower for converting the preformed into packagings, a preform cooler is provided, by means of a cooling wheel (6) equipped with a set of water-cooled devices (1) blowing air onto the preforms before they are taken away for storage.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2007119139A1

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DOCDB simple family (publication)

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