

Title (en)

MACHINE FOR FORMING FILTER-BAGS FOR INFUSION PRODUCTS WITH FOLDING STATIONS

Title (de)

MASCHINE ZUR HERSTELLUNG VON FILTERBEUTELN FÜR INFUSIONSPRODUKTE MIT FALTSTATIONEN

Title (fr)

MACHINE POUR FORMER DES SACHETS DE FILTRE POUR PRODUITS À INFUSER AVEC DES STATIONS DE PLIAGE

Publication

**EP 3393914 B1 20200205 (EN)**

Application

**EP 16823344 A 20161216**

Priority

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- IB 2016057702 W 20161216

Abstract (en)

[origin: WO2017109655A1] Described is a machine for forming filter-bags containing infusion products comprising a folding station (4) designed to fold a piece (1) of filter paper comprising two receiving surfaces (5, 6) designed to receive the piece (1) of filter paper having surfaces mutually converging to define a channel (7) facing towards an underlying receiving carousel (8); a pair of gripping elements (9, 10) configured for folding and transferring the piece (1) of filter paper to the receiving carousel (8); two flat auxiliary walls (12, 13) movable between an operating position for receiving, wherein they are mutually coplanar and aligned to a line (L) for feeding and forming, and an operating position for releasing, wherein they are inclined towards the channel (7) defined by the two receiving surfaces (5, 6).

IPC 8 full level

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