

Title (en)

MACHINE FOR MAKING FILTER BAGS WITH INFUSION PRODUCTS

Title (de)

MASCHINE ZUR HERSTELLUNG VON FILTERBEUTELN MIT AUFGUSSPRODUKTEN

Title (fr)

MACHINE POUR RÉALISER DES SACS FILTRANTS DOTÉS DE PRODUITS D'INFUSION

Publication

**EP 3426561 A1 20190116 (EN)**

Application

**EP 17713439 A 20170227**

Priority

- IT UA20161427 A 20160308
- IB 2017051125 W 20170227

Abstract (en)

[origin: WO2017153868A1] Described is a machine for making filter bags (1) with infusion products comprising a feed station (2) configured for feeding a strip (S) of filter material; a forming and joining station (3) configured for forming the strip (S) in a closed tubular shape; a dosing station (4) configured to dose the infusion product inside the strip (S) with a closed tubular shape; a closing station (5) configured for closing an open portion of the strip (S) with a closed tubular shape and defining simultaneously a top (1a) of a filter bag (1) being formed and a bottom (1b) of the next filter bag (1); and a drive member (6), configured to intercept a continuous strip (S1) of filter bags (1) advancing along a first feed direction (Z) and diverting the continuous strip (S1) of filter bags (1) from the first feed direction (Z) to a second feed direction (T), transversal to the first feed direction (Z).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2017153868A1

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