Title (en)

DEVICE FOR COMBINING GROUPS OF FILTER SEGMENTS FOR PRODUCING MULTI-SEGMENT FILTERS OF THE TOBACCO INDUSTRY, AND TROUGH DRUM

Title (de)

EINRICHTUNG ZUM ZUSAMMENSTELLEN VON GRUPPEN VON FILTERSEGMENTEN ZUR HERSTELLUNG VON MULTISEGMENTFILTERN DER TABAKVERARBEITENDEN INDUSTRIE UND MULDENTROMMEL

Title (fr)

DISPOSITIF POUR L'ASSEMBLAGE DE GROUPES DE SEGMENTS DE FILTRE POUR PRODUIRE DES FILTRES MULTISEGMENTS DE L'INDUSTRIE DU TABAC ET TAMBOUR A AUGES

Publication

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Application

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Abstract (en)

[origin: WO03024256A2] The invention relates to a device for combining groups of filter segments (6, 7, 80-83, 87) for producing multi-segment filters (49) of the tobacco industry in a continuous process, according to which two multi-segment filters each of at least two different types of filter segments (6, 7, 80-83, 87) are provided. The invention further relates to a trough drum (90) for positioning, in a longitudinal direction, rod-shaped articles (80-83) of the tobacco industry that are to be separated and/or that are already separated, in receiving troughs (84) using mobile alignment stops (93, 94). The invention is further characterized in that the device can be subdivided into a plurality of autonomous functional units (604, 605, 61). The inventive device is further provided with at least one positioning device (92, 106-108) for positioning, at a distance to each other, two rod-shaped articles (83) disposed side by side in a receiving trough (84) in a longitudinal relation.

IPC 8 full level

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CPC (source: EP US)

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