

Title (en)

ROD-MAKING MACHINE IN THE TOBACCO PROCESSING INDUSTRY WITH A THREAD EMERGENCY CUTTING DEVICE

Title (de)

STRANGMASCHINE DER TABAK VERARBEITENDEN INDUSTRIE MIT EINER FADENNOTSCHNEIDVORRICHTUNG

Title (fr)

MACHINE DE FABRICATION DE TIGES DE L'INDUSTRIE DE TRAITEMENT DU TABAC AVEC UN DISPOSITIF DE COUPE DE SURETE DE FIL

Publication

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Application

**EP 15190005 A 20151015**

Priority

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Abstract (en)

[origin: CN105559138A] The invention relates to a thread emergency cutting device (10) for a filter trip manufacture machine comprising a rod-making machine in a tobacco processing industry. The thread emergency cutting device has a cutting element (11) and a thread guiding device (12). The thread guiding device pre-sets a thread line (17) for the thread (18). The thread emergency cutting device (10) is characterized in that the cutting element (11) and the thread guiding device (12) work together, so that the working regions of the thread line (17) and the cutting element (11) cross when the force exceeds the pre-set force acted on the thread (18).

IPC 8 full level

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CPC (source: CN EP)

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