

Title (en)
CUTTING OF A PAPER COATING TAPE

Title (de)
SCHNEIDEN EINES BELAGPAPIERSTREIFENS

Title (fr)
DECOUPE D'UNE BANDE DE PAPIER DE REMBOURRAGE

Publication
EP 3045055 B1 20180606 (DE)

Application
EP 16150019 A 20160104

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DE 102015200711 A 20150119

Abstract (en)
[origin: CN105795513A] The invention relates to cutting of a paper coating tape, especially to a knife of a cutting roller for a machine of the tobacco processing industry, in particular a filter assembly machine or a covering device. The knife is used for cutting an endless or quasi-endless material web strip into a material web strip portion with a final length. The knife is characterized in that the knife has a cutting area with a cutting edge for cutting the material web strip and two cutting guide flanks, wherein the cutting area is formed between the two cutting guide flanks projecting the cutting area, so that the cutting edge is recessed towards the laterally adjacent cutting guide flanks. Furthermore, the invention relates to a device for cutting a material web strip of the tobacco-processing industry, in particular a tipping paper strip, into the material web strip portions, in particular covering paper strip portions and a machine of the tobacco processing industry, in particular a filter assembly machine.

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