

Title (en)

DEVICE AND METHOD FOR SEPARATING THREADS OUT OF A THREAD LAYER

Title (de)

VORRICHTUNG UND VERFAHREN ZUR SEPARIERUNG VON FÄDEN AUS EINER FADENSCHICHT

Title (fr)

DISPOSITIF ET PROCEDE POUR SEPARER DES FILS D'UNE COUCHE DE FILS

Publication

EP 1383949 A2 20040128 (DE)

Application

EP 02717927 A 20020425

Priority

- CH 0200230 W 20020425
- CH 7542001 A 20010425

Abstract (en)

[origin: WO02088445A2] The invention relates to a device for separating threads out of a fixed thread layer, whereby this device enables at least one thread to be separated out from the thread layer by using a separating means. The device comprises a suction means with which a negative pressure can be generated and comprises a drive means with which the suction means can be relatively displaced with regard to the thread layer. At least one thread is displaced in the direction of the suction means and the thread is separated out when the suction means approaches the thread layer and subjects the thread to a negative pressure.

[origin: WO02088445A2] The invention relates to a device for separating threads (2) out of a fixed thread layer (1), whereby this device enables at least one thread (2) to be separated out from the thread layer by using a separating means (8). The device comprises a suction means with which a negative pressure can be generated and comprises a drive means with which the suction means (8) can be relatively displaced with regard to the thread layer (1). At least one thread (2) is displaced in the direction of the suction means (8) and the thread (2) is separated out when the suction means (8) approaches the thread layer (1) and subjects the thread (2) to a negative pressure.

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CPC (source: EP KR)

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