

Title (en)

Thread-clamping and -severing device for knitting machines

Title (de)

Fadenklemm- und Schneidvorrichtung für Strickmaschinen

Title (fr)

Dispositif pour pincer et sectionner des fils dans un métier à tricoter

Publication

EP 0990724 A2 20000405 (DE)

Application

EP 99118146 A 19990911

Priority

DE 19844833 A 19980930

Abstract (en)

Several clamping and cutting positions (11 -18) are arranged in an arc in a plane at right angles to the needle bed. A hook (31) on a swinging yarn allocation guide (30) picks up the yarn (F2) and places it in the appropriate extended clamping and cutting needle (40). The drive has a selector mechanism which also prevents collision of the needles (40).

Abstract (de)

Eine Fadenklemm- und Schneidvorrichtung (10) mit mehreren Klemm- und Schneidstellen (11 bis 18) und mindestens einem Fadenzuweisorgan (30) zum Zuführen mindestens eines Fadens (F2) zu den einzelnen Klemm- und Schneidstellen (11 bis 18), die in einer Ebene quer zur Nadelbett-Längsrichtung angeordnet sind. <IMAGE>

IPC 1-7

D04B 15/54; D04B 15/60

IPC 8 full level

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CPC (source: EP)

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Cited by

EP1918439A1; EP2123815A4; EP1847639A1; EP2824227A1; FR3008432A1; US2015013393A1

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