

Title (en)

Device for sensing snapped thread of a divided thread warper having a yarn tension controller and a divided thread guider

Title (de)

Fadenwächter für eine Mehrfachfadenschärmaschine mit einer Vorrichtung zur Teilung des Fadens, einer Fadenspannungssteuervorrichtung , sowie einem Teilfadenführer

Title (fr)

Dispositif casse-fil dans un ourdissoir pour fils multiples comprenant un dispositif diviseur de fil, un dispositif de réglage de la tension des fils, et un guide pour fil divisé

Publication

**EP 0980920 A1 20000223 (EN)**

Application

**EP 98115326 A 19980814**

Priority

EP 98115326 A 19980814

Abstract (en)

Provided with a device for sensing a snapped thread which includes a device for controlling yarn tension of a divided thread warper for providing an appropriate tension before and after dividing threads, and a device for guiding the divided thread of a divided thread warper for sensing immediately a fact that some pieces of the divided threads are snapped off and stopping the operations of a yarn feeding section(20) and a winding section(40), thereby making the division of threads without difficulties and preventing potential defects that may occur during a process for weaving the wound threads. <IMAGE>

IPC 1-7

**D02H 3/00**; **D02H 13/04**; **D02H 13/16**; **D02H 13/00**

IPC 8 full level

**D02H 3/00** (2006.01); **D02H 13/00** (2006.01); **D02H 13/04** (2006.01); **D02H 13/16** (2006.01)

CPC (source: EP)

**D02H 3/00** (2013.01); **D02H 13/00** (2013.01); **D02H 13/02** (2013.01); **D02H 13/04** (2013.01); **D02H 13/16** (2013.01); **D02H 13/26** (2013.01)

Citation (search report)

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- [A] EP 0263223 A1 19880413 - IND PROCESSES & RES BV [NL]
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- [A] PATENT ABSTRACTS OF JAPAN vol. 095, no. 005 30 June 1995 (1995-06-30)

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