

Title (en)
DEVICE FOR REGULATING THE THREAD TENSION OF DOUP END THREADS AND STANDING END THREADS GUIDED THROUGH A GAUZE SELVEDGE DEVICE

Title (de)
VORRICHTUNG ZUR REGULIERUNG DER FADENSpannung DER DURCH EINE DREHERKANTENVORRICHTUNG GEFÜHRTEN DREHER- UND STEHERFÄDEN

Title (fr)
DISPOSITIF DE REGULATION DE LA TENSION DE FILS DE TOUR ET DE FILS FIXES GUIDES A TRAVERS UN DISPOSITIF DE LISIERE A POINT DE GAZE

Publication
EP 1036228 B1 20020605 (DE)

Application
EP 98962201 A 19981103

Priority
• DE 9803201 W 19981103
• DE 19748409 A 19971103

Abstract (en)
[origin: US6244304B1] In a leno selvedge device, an apparatus for adjusting thread tension of the doup ends and of the stationary threads that are guided through the leno selvedge forming device includes a holding structure accommodated directly in front of the leno selvedge device which keeps the stationary thread and/or the doup end under resilient tension. The holding structure includes at least one eyelet, through which thread is threaded. The eyelet is kept under tension by a spring and disposes the thread in a downward direction.

IPC 1-7
D03C 7/00; **D03D 49/04**

IPC 8 full level
D03D 47/40 (2006.01); **D03C 7/00** (2006.01); **D03D 49/04** (2006.01)

CPC (source: EP US)
D03C 7/00 (2013.01 - EP US); **D03D 49/04** (2013.01 - EP US)

Cited by
DE102020100857A1; EP3284852A1; US7040354B2; DE202016104293U1

Designated contracting state (EPC)
AT BE CH DE ES FR GB IT LI NL PT

DOCDB simple family (publication)
WO 9923288 A1 19990514; AT E218632 T1 20020615; DE 59804368 D1 20020711; EP 1036228 A1 20000920; EP 1036228 B1 20020605; ES 2177114 T3 20021201; JP 2002528651 A 20020903; JP 3546330 B2 20040728; PT 1036228 E 20020930; US 6244304 B1 20010612

DOCDB simple family (application)
DE 9803201 W 19981103; AT 98962201 T 19981103; DE 59804368 T 19981103; EP 98962201 A 19981103; ES 98962201 T 19981103; JP 2000519136 A 19981103; PT 98962201 T 19981103; US 53002600 A 20000421