

Title (en)
THREAD WARPING PROCESS AND MACHINE

Title (de)
VERFAHREN ZUM SCHÄREN VON FÄDEN SOWIE SCHÄRMASCHINE

Title (fr)
PROCEDE ET OURDISOIR DE FILS

Publication
EP 0696332 A1 19960214 (DE)

Application
EP 94911182 A 19940316

Priority
• DE 4314393 A 19930430
• EP 9400826 W 19940316

Abstract (en)
[origin: EP0774537A1] A process is for sectional warping of yarns on a sectional warping drum of a sectional warper. In a start phase, a theoretically correct feed speed is set as an initial value for at least the first rotation of the sectional warping drum. The determining takes place in accordance with warp parameters. In a subsequent phase, the application thickness of the first sectional warping band is measured. The feed speed is regulated from the second rotation of the drum at the earliest. In a work phase, a constant feed speed is set for the rest of the process after the stabilisation of the regulated feed speed signal.

IPC 1-7
D02H 3/00

IPC 8 full level
D02H 3/00 (2006.01); **D02H 13/12** (2006.01)

CPC (source: EP US)
D02H 3/02 (2013.01 - EP US); **D02H 13/12** (2013.01 - EP US)

Citation (search report)
See references of WO 9425652A2

Cited by
EP2169098A1

Designated contracting state (EPC)
CH DE ES IT LI

DOCDB simple family (publication)
EP 0774537 A1 19970521; EP 0774537 B1 20020109; DE 4314393 A1 19941103; DE 59402763 D1 19970619; DE 59410028 D1 20020214; EP 0696332 A1 19960214; EP 0696332 B1 19970514; ES 2102219 T3 19970716; ES 2167504 T3 20020516; JP 2643603 B2 19970820; JP H08506633 A 19960716; US 5758395 A 19980602; WO 9425652 A2 19941110; WO 9425652 A3 19950406

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EP 96117316 A 19940316; DE 4314393 A 19930430; DE 59402763 T 19940316; DE 59410028 T 19940316; EP 9400826 W 19940316; EP 94911182 A 19940316; ES 94911182 T 19940316; ES 96117316 T 19940316; JP 52379694 A 19940316; US 53793396 A 19961017