

Title (en)

Threading method through an into two divided hollow mandrel spindle of two coaxially superposed feeding bobbins arranged in a two-for-one twister

Title (de)

Verfahren zum Einfädeln von zwei gleichachsigen übereinander in eine Doppeldraht-Zwirnspindel einsetzbaren Vorlagespulen durch die zweigeteilte Spindelhohlachse

Title (fr)

Procédé d'enfilage dans l'alésage central de l'axe divisé en deux de deux bobines d'alimentation disposées l'une au dessus de l'autre dans le pot d'une broche à double torsion

Publication

EP 0721022 B1 19990908 (DE)

Application

EP 95119428 A 19951209

Priority

DE 19500318 A 19950107

Abstract (en)

[origin: EP0721022A2] To feed the ends of the yarns wound round supply bobbins (A,B), over each other on the same axis on a two-for-one twisting spindle, the first supply bobbin (A) is placed on the spindle (6). The free yarn end (b) of the second supply bobbin (B) is passed from above through the yarn entry tube (20) of the second bobbin. The two yarn ends (a,b) from the two bobbins (A,B) are brought together and laid at the yarn entry opening of the yarn entry tube (12) at the lower bobbin (A). The yarn threader is activated, to use compressed air, and the second bobbin (B) is placed on the spindle (6) over the first bobbin (A).

IPC 1-7

D01H 1/10

IPC 8 full level

D01H 7/86 (2006.01); **D01H 1/10** (2006.01); **D01H 15/007** (2006.01)

CPC (source: EP US)

D01H 1/108 (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0721022 A2 19960710; EP 0721022 A3 19960724; EP 0721022 B1 19990908; CZ 287927 B6 20010314; CZ 3996 A3 19960717; DE 19500318 A1 19960711; DE 59506788 D1 19991014; US 5802834 A 19980908

DOCDB simple family (application)

EP 95119428 A 19951209; CZ 3996 A 19960105; DE 19500318 A 19950107; DE 59506788 T 19951209; US 58342096 A 19960105