

Title (en)

Method and device for assigning quality data to bobbin supports provided with cops in a combination of machines.

Title (de)

Verfahren und Vorrichtung zum Zuordnen qualitätsbezogener Daten auf mit Kopsen bestückten Spulenträgern in einem Maschinensystem.

Title (fr)

Procédé et dispositif pour attribuer des données concernant la qualité à des supports de bobines garnis de cops dans une combinaison de machines.

Publication

EP 0392278 B1 19931215 (DE)

Application

EP 90106077 A 19900329

Priority

DE 3912030 A 19890412

Abstract (en)

[origin: EP0392278A1] The invention relates to a method and a device for assigning quality data to bobbin supports (5) equipped with cops (4) in a machine system consisting of at least one ring spinning machine (1) and at least one winding machine (2), which are connected to one another by means of a converter (3). According to the invention, the bobbin supports (5) equipped with cops (4) are assigned in the region of the converter (3) data which relate to different yarn qualities. At the same time, the converter is equipped with at least one sensor (10; 11), with a control device (12) and with a coding device (13). <IMAGE>

IPC 1-7

B65H 67/06

IPC 8 full level

B65H 67/06 (2006.01); **D01H 9/18** (2006.01)

CPC (source: EP)

B65H 67/063 (2013.01); **B65H 2701/31** (2013.01)

Citation (examination)

62 149925 (MURATA MACH LTD.)

Cited by

WO2019227242A1; EP0480174A1; EP0392249A3; EP3753888A1; WO9963139A1; US11459676B2; EP3802389B1

Designated contracting state (EPC)

CH DE FR IT LI

DOCDB simple family (publication)

EP 0392278 A1 19901017; **EP 0392278 B1 19931215**; DE 3912030 A1 19901025; DE 59003831 D1 19940127; JP H02289134 A 19901129

DOCDB simple family (application)

EP 90106077 A 19900329; DE 3912030 A 19890412; DE 59003831 T 19900329; JP 8842190 A 19900404