

Title (en)

Control process on a cross-wound bobbin producing textile machine with components connected via a machine bus

Title (de)

Kontrollverfahren an einer Kreuzspulen herstellenden Textilmaschine mit über einem Maschinenbus verbundenen Komponenten

Title (fr)

Methode de controle d'une machine textile produisant des bobines croisées comprenant des sous-groupes reliés par un bus-machine

Publication

EP 1953648 B1 20101110 (DE)

Application

EP 08000249 A 20080109

Previously filed application

102007004779 20070131 DE

Priority

DE 102007004779 A 20070131

Abstract (en)

[origin: EP1953648A1] The machine (1) has a control device evaluating bus communication to determine whether associated components (26b-26e) and/or a workstation (20b) with identical identification address is fastened to a machine bus. The device is arranged for automatic generation of the address when an address collision is established during evaluation, in order to send a request message with the address over a machine bus (14). The device automatically generates the address when originally adjusted identification address is assigned. The components comprise an optical or acoustic signal transducer.

IPC 8 full level

G06F 13/14 (2006.01); **B65H 63/00** (2006.01); **D01H 4/42** (2006.01); **D01H 13/00** (2006.01)

CPC (source: EP)

B65H 54/22 (2013.01); **B65H 63/00** (2013.01); **D01H 4/42** (2013.01); **D01H 13/00** (2013.01); **D01H 13/14** (2013.01); **B65H 2701/31** (2013.01)

Cited by

ITUB20159771A1; EP2096070A3; EP3153608A1; US11236445B2; ITTO20130786A1; EP2857337A1; US10753020B2; WO2017115242A1; EP2857337B1

Designated contracting state (EPC)

CH DE IT LI

DOCDB simple family (publication)

EP 1953648 A1 20080806; **EP 1953648 B1 20101110**; CN 101235566 A 20080806; CN 101235566 B 20111005; DE 102007004779 A1 20080807; DE 502008001737 D1 20101223

DOCDB simple family (application)

EP 08000249 A 20080109; CN 200810004088 A 20080124; DE 102007004779 A 20070131; DE 502008001737 T 20080109