

Title (en)
Textile machine system and textile machine

Title (de)
Textilmaschinensystem und Textilmaschine

Title (fr)
Système de machine textile et machine textile

Publication
EP 2108723 A3 20140430 (EN)

Application
EP 09003538 A 20090311

Priority
JP 2008088726 A 20080328

Abstract (en)
[origin: EP2108723A2] The present invention provides a textile machine system which eliminates the need to communicate via a host computer and which facilitates rearrangement of frames. An automatic winder system (70) includes a plurality of automatic winders (60). Each of the automatic winders (60) includes a plurality of yarn winding units (16), a frame control device (11), and a ZigBee terminal (12). The frame control device (11) manages information on the yarn winding unit (16) and controls the yarn winding unit (16). The ZigBee terminal (12) can carry out wireless communication directly with a ZigBee terminal (12) provided in another automatic winder (60). The frame control device (11) transmits and receives winding information to and from the frame control device (11) provided in another textile machine (60) via wireless communication by the ZigBee terminals (12).

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Citation (search report)
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• [Y] DE 102005050058 A1 20070426 - SAURER GMBH & CO KG [DE]
• [A] DE 10234467 A1 20040219 - SIEMENS AG [DE]

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