

Title (en)

Display system for a spinning machine

Title (de)

Anzeigeeinrichtung für eine Spinnereimaschine

Title (fr)

Système d'affichage pour un métier à filer

Publication

**EP 0943572 A3 20000119 (EN)**

Application

**EP 99104290 A 19990303**

Priority

- JP 7163398 A 19980320
- JP 7163498 A 19980320

Abstract (en)

[origin: EP0943572A2] To provide a display system for a spinning machine making it possible to check whether the thickness and length of a cut yarn defect accurately corresponds to a clearing limit. The present invention relates to a display system for a spinning machine having local control units 4 and a central control unit 20, comprising a yarn defect judging means 19 provided at the local control units 4 to judge the yarn defect to be cut based on the waveform data captured from a clearer head 8a and a predetermined first criterion, and creates the first data on the thickness and length of the cut yarn defect; and a display means 5 having a thickness axis and a longitudinal axis and provided at the central control 20 displays a clearing limit in addition to the first criterion, wherein the first data for a number of the yarn defects cut by the yarn defect judging means 19 is transmitted to the central control unit 20, and the first data is displayed together with the clearing limit. <IMAGE>

IPC 1-7

**B65H 63/06; D01H 13/32**

IPC 8 full level

**D01H 13/26** (2006.01); **D01H 13/32** (2006.01)

CPC (source: EP)

**D01H 13/26** (2013.01); **D01H 13/32** (2013.01); **B65H 2551/20** (2013.01)

Citation (search report)

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