

Title (en)  
Setting device for loom

Title (de)  
Einstellvorrichtung für Webmaschinen

Title (fr)  
Dispositif de réglage pour métier à tisser

Publication  
**EP 1602761 A2 20051207 (EN)**

Application  
**EP 05008280 A 20050415**

Priority  
JP 2004153272 A 20040524

Abstract (en)  
A setting device (20) for a loom includes error-detecting means (21, 22) for comparing a yarn signal with a threshold level and generating an error signal based on the comparison result; a loom controller (40) for stopping the loom in response to the error signal; a setting-display unit (41) connected with the error-detecting means (21, 22) and the loom controller (40) and receiving setting data including the threshold level, the setting-display unit (41) displaying data from the loom controller (40) on a display portion (43); and a memory unit (30) connected with the setting-display unit (41) and provided for storing the yarn signal for a predetermined time period. The setting-display unit (41) reads a waveform of the yarn signal stored in the memory unit (30), and displays the waveform of the yarn signal and the threshold level on the display portion (43) in an overlapping manner. <IMAGE>

IPC 1-7  
**D03D 51/34**

IPC 8 full level  
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**A45D 40/22** (2013.01 - KR); **A45D 40/26** (2013.01 - KR); **D03D 51/34** (2013.01 - EP); **A45D 2040/0006** (2013.01 - KR); **Y10S 206/823** (2013.01 - KR)

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