

Title (en)

Monitoring device for sliver.

Title (de)

Faserband-Überwachungseinrichtung.

Title (fr)

Dispositif de contrôle pour ruban de fibres.

Publication

EP 0679599 A3 19961030 (DE)

Application

EP 95105999 A 19950421

Priority

CH 133494 A 19940429

Abstract (en)

[origin: EP0679599A2] The sliver supply (2a-2d) to a textile machine (1) is monitored by a sensor (3a-3d) in each transport path (R). Each sensor (3a-3d) gives a signal created by an element which responds to the forward movement (R) of the sliver (2). <IMAGE>

IPC 1-7

B65H 63/024

IPC 8 full level

G01N 21/89 (2006.01); **B65H 63/024** (2006.01); **B65H 63/028** (2006.01); **D01H 5/00** (2006.01); **D01H 9/00** (2006.01); **D06H 3/08** (2006.01); **G01N 21/898** (2006.01)

CPC (source: EP)

B65H 63/024 (2013.01); **D01G 31/00** (2013.01); **B65H 2701/31** (2013.01)

Citation (search report)

- [X] DD 212486 B1 19870204 - INST SPIELZEUG VEB [DD]
- [X] DD 244737 A1 19870415 - PLAUENER SPITZE VEB [DD]
- [A] DE 3119324 A1 19821209 - SCHLAFHORST & CO W [DE]
- [A] DE 2804210 A1 19790802 - SCHLAFHORST & CO W
- [AD] DE 3725904 A1 19890216 - SCHUBERT & SALZER MASCHINEN [DE]
- [AD] EP 0038449 A1 19811028 - RIETER AG MASCHF [CH]

Cited by

US5926267A; GB2358644A; GB2358644B; US6543093B2; WO9934044A1

Designated contracting state (EPC)

CH DE GB IT LI

DOCDB simple family (publication)

EP 0679599 A2 19951102; EP 0679599 A3 19961030; CN 1112612 A 19951129; JP H0882605 A 19960326

DOCDB simple family (application)

EP 95105999 A 19950421; CN 95104685 A 19950428; JP 10758395 A 19950501