

Title (en)

Fabric production machine and method of marking fabric.

Title (de)

Markierungsvorrichtung für Textilien.

Title (fr)

Dispositif de marquage de matières textiles.

Publication

EP 0043704 A1 19820113 (EN)

Application

EP 81303018 A 19810702

Priority

GB 8022487 A 19800709

Abstract (en)

To reduce cutting errors arising through distortion of fabric during processing, marks are made on the fabric during fabric production, the marks having an accurately known predetermined relationship with one another so that distortions in the fabric can be monitored throughout the finishing thereof. The monitoring apparatus comprises a marking pen and means responsive to predetermined signals for urging the marking pen into contact with the fabric, for example a solenoid (10, 11) operating through a lever system (29, 30, 31). A pair of such marking devices can be operated simultaneously to give marks accurately opposite one another at the fabric production stage and such marks may be maintained in that relationship throughout finishing to ensure that the fabric is not distorted.

IPC 1-7

D06H 1/00; D03J 1/00; D04B 35/00

IPC 8 full level

D03J 1/06 (2006.01); **D03J 1/00** (2006.01); **D04B 35/00** (2006.01); **D06H 1/00** (2006.01)

CPC (source: EP)

D03J 1/00 (2013.01); **D04B 35/00** (2013.01); **D06H 1/00** (2013.01)

Citation (search report)

- DE 2320492 A1 19741107 - TOP JERSEY HAGEMANN & CO KG
- FR 1525620 A 19680517 - CORAH MATIC LTD
- FR 2382531 A1 19780929 - NISSAN MOTOR [JP]

Cited by

CN109537149A; EP2228472A1; ITTO20090184A1

Designated contracting state (EPC)

CH DE FR IT LI

DOCDB simple family (publication)

EP 0043704 A1 19820113; JP S5742944 A 19820310

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