

Title (en)

MEASURING DEVICE FOR THREAD-LIKE TEST SAMPLES

Title (de)

MESSVORRICHTUNG FÜR FADENFÖRMIGE PRÜFKÖRPER

Title (fr)

DISPOSITIF DE MESURE POUR CORPS A CONTROLER EN FORME DE FIL

Publication

**EP 1100742 B1 20030423 (DE)**

Application

**EP 99930974 A 19990723**

Priority

- CH 9900340 W 19990723
- CH 161298 A 19980731

Abstract (en)

[origin: WO0007921A1] The invention relates to a measuring device for thread-like test samples (3), comprising a measuring slit (2) exhibiting measuring areas (6, 7) for measuring characteristics of a test sample which moves longitudinally, said measuring areas being associated to a measuring device. A coating (8) made of an abrasion-resistant material is applied over the whole measuring slit and its measuring areas (6, 7) in order to define more freely the dimensions of said measuring slit and especially to obtain a narrower measuring slit.

IPC 1-7

**B65H 63/06**

IPC 8 full level

**B65H 63/00** (2006.01); **B65H 63/06** (2006.01)

CPC (source: EP US)

**B65H 63/065** (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Cited by

DE102018111648A1; DE102004053735A1; US7324201B2

Designated contracting state (EPC)

BE CH DE FR GB IT LI

DOCDB simple family (publication)

**WO 0007921 A1 20000217**; CN 1098799 C 20030115; CN 1311752 A 20010905; DE 59905211 D1 20030528; EP 1100742 A1 20010523; EP 1100742 B1 20030423; JP 2002522322 A 20020723; US 6499345 B1 20021231

DOCDB simple family (application)

**CH 9900340 W 19990723**; CN 99809068 A 19990723; DE 59905211 T 19990723; EP 99930974 A 19990723; JP 2000563559 A 19990723; US 74491501 A 20010322