

Title (en)
Warp yarn control device

Title (de)
Vorrichtung zum Ueberwachen eines Kettfadens

Title (fr)
Dispositif pour contrÔler un fil de chaîne

Publication
EP 0678605 B1 19990609 (DE)

Application
EP 94810223 A 19940422

Priority
EP 94810223 A 19940422

Abstract (en)
[origin: EP0678605A1] The monitor system for at least one warp (3a, 3b), especially leno warps at a loom, has a unit (5) to register the movement of at least one warp (3a, 3b) in the take-off direction, together with an electronic sensor (6). <IMAGE>

IPC 1-7
D03D 51/28; **B65H 63/032**

IPC 8 full level
B65H 61/00 (2006.01); **B65H 63/032** (2006.01); **D03D 51/28** (2006.01)

CPC (source: EP US)
B65H 61/005 (2013.01 - EP US); **B65H 63/0321** (2013.01 - EP US); **D03D 51/28** (2013.01 - EP US); **B65H 2701/31** (2013.01 - EP US)

Citation (examination)
US 4372346 A 19830208 - HUTTER WILHELM [CH]

Cited by
DE10133800C1; DE202013010963U1

Designated contracting state (EPC)
BE DE FR IT

DOCDB simple family (publication)
EP 0678605 A1 19951025; **EP 0678605 B1 19990609**; DE 59408393 D1 19990715; JP H07300747 A 19951114; US 5575313 A 19961119

DOCDB simple family (application)
EP 94810223 A 19940422; DE 59408393 T 19940422; JP 6097595 A 19950320; US 41988995 A 19950411