

Title (en)
Device for deflecting a yarn

Title (de)
Vorrichtung zum Umlenken eines Fadens

Title (fr)
Dispositif pour dévier un fil

Publication
EP 0790208 B1 19990616 (DE)

Application
EP 97102302 A 19970213

Priority
DE 19605844 A 19960216

Abstract (en)
[origin: EP0790208A1] The yarn brake assembly (T), to deflect the path of a yarn, has at least one kink spring (K) which, on bending forces up to a kinking pressure point (DR), automatically generates a higher reassertion force than the force needed to overcome the kink pressure point (DR).

IPC 1-7
B65H 59/36; **B65H 59/40**; **D03D 47/34**

IPC 8 full level
B65H 59/36 (2006.01); **B65H 59/40** (2006.01); **D03D 47/34** (2006.01)

CPC (source: EP)
B65H 59/36 (2013.01); **B65H 59/40** (2013.01); **D03D 47/34** (2013.01); **B65H 2701/31** (2013.01)

Cited by
DE102009021066A1; EP2251291A3; EP4074638A1; IT202100009470A1; WO2008012093A3; EP2251291A2

Designated contracting state (EPC)
BE CH DE IT LI NL SE

DOCDB simple family (publication)
EP 0790208 A1 19970820; **EP 0790208 B1 19990616**; DE 19605844 A1 19970821; DE 59700204 D1 19990722

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