

Title (en)

Releasable retainer for the brake support of weft feeders for textile machines

Title (de)

Löschbare Haltevorrichtung für den Bremsträger in Fadenliefervorrichtungen von Textilmaschinen

Title (fr)

Dispositif de retenue libérable pour le support de frein dans les fournisseurs de trame pour machines textiles

Publication

EP 1053966 A2 20001122 (EN)

Application

EP 00109103 A 20000504

Priority

IT TO990081 U 19990511

Abstract (en)

The releasable retainer comprises an adjustment screw element (23) which engages a female threaded element (22) which is rigidly coupled to a slider (18) which supports the brake support (17), and the entire adjustment system, which can move rigidly with the slider (18), is subjected to the action of at least one pair of permanent magnets (26'-26'') which are mutually opposite and whose identical poles face each other so as to repel each other in order to move the brake support (17) into a disengagement position in which the brake (15) is spaced from the drum (11) of the feeder (10). <IMAGE>

IPC 1-7

B65H 51/22; **D03D 47/34**

IPC 8 full level

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CPC (source: EP)

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Cited by

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Designated contracting state (EPC)

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