

Title (en)

Thread stop motion device and bar

Title (de)

Fadenwächter und Fadenwächterleiste

Title (fr)

Dispositif de retenue de fil et barre de dispositifs de retenue de fil

Publication

EP 1489214 B1 20050914 (DE)

Application

EP 03405433 A 20030616

Priority

EP 03405433 A 20030616

Abstract (en)

[origin: EP1489214A1] Yarn (14) passes through an eyelet at the end of a lever arm (15) and lifts it to prevent the other end (17) of the arm from engaging an electrical contact (18). The arm is loaded by a magnet (23) that acts directly on the arm (15) and reinforces the gravitational load. The magnet can be a permanent magnet and its position can be adjusted singly or in groups in the mounting. Alternatively an adjustable electro-magnet can be used.

IPC 1-7

D05C 11/14

IPC 8 full level

D05C 11/08 (2006.01); **D05C 11/14** (2006.01)

CPC (source: EP KR)

D05C 11/14 (2013.01 - EP KR)

Cited by

DE102015011682A1; CN103922193A

Designated contracting state (EPC)

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DOCDB simple family (publication)

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