

Title (en)

Device for controlling yarn unwound from a reel

Title (de)

Vorrichtung zur Regulierung des Garns beim Abwickeln von einer Spule

Title (fr)

Dispositif pour controler le fil pendant le déroulement d'une bobine

Publication

EP 1243543 A2 20020925 (EN)

Application

EP 01129847 A 20011214

Priority

IT TO20001201 A 20001222

Abstract (en)

The device comprises a plurality of flexible linear units (17) hanging and subjected to the force of the weight of at least one gravity body (18) and which surround at least in part the windings of yarn on a reel (R) and docilely contain the windings, without obstructing unwinding of the free end of the yarn, which is pulled by a machine or loom supplied by the reel, said at least one gravity body (18) being mobile and suspended so to ensure the constant containment of windings of yarn of the reel (R) progressively as the diameter of the reel is reduced, keeping constantly the correct tension of said flexible hanging units (17). <IMAGE>

IPC 1-7

B65H 59/08

IPC 8 full level

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CPC (source: EP)

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