

Title (en)

Device for feeding cloth to a cutter

Title (de)

Vorrichtung zur Stoffzuführung für einen Niedriglagen-Cutter

Title (fr)

Dispositif pour amener une étoffe à une découpeuse

Publication

**EP 0589089 B1 19970305 (DE)**

Application

**EP 92121359 A 19921216**

Priority

DE 4231388 A 19920919

Abstract (en)

[origin: EP0589089A1] There is a device, in which rotary bearings 6, each for a cloth bale 16, are mounted on an undercarriage 3, a removal of a cloth web 22, 23, 24 from each of the cloth bales as a result of the rotation of the cloth bale about an axis of rotation 7 is provided, a to-and-fro displaceability of the cloth bale 16 in the direction of the axis of rotation is provided, and a feed of the cloth webs 22, 23, 24 to the low-layer cutter is provided. At the same time, it is desirable to have a device which removes the cloth web from the cloth bale in a driven manner and which carries out the lateral displacement of the cloth bale in a driven manner, specifically along with a simple design and with the cloth being treated carefully. This is achieved in that each rotary bearing 6 is designed as a trough with a drivable 19 conveyor wall 15, and in that each trough-type rotary bearing 6 is provided on a trough carriage 8 which is displaceable to and fro in a driven manner 13 in the direction of the axis of rotation 7 on the undercarriage 3. <IMAGE>

IPC 1-7

**B65H 23/032; B65H 16/10; B65H 16/02**

IPC 8 full level

**B65H 16/02** (2006.01); **B65H 16/10** (2006.01); **B65H 23/032** (2006.01)

CPC (source: EP US)

**B65H 16/021** (2013.01 - EP US); **B65H 16/106** (2013.01 - EP US); **B65H 23/0326** (2013.01 - EP US); **B65H 2511/12** (2013.01 - EP)

Cited by

US6283001B1; US10556361B2; EP3322568B1

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DOCDB simple family (publication)

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