

Title (en)

WORK TRANSPORT APPARATUS FOR TENSIONABLE MATERIAL

Publication

**EP 0172936 B1 19880615 (DE)**

Application

**EP 84110321 A 19840830**

Priority

DE 3335936 A 19831004

Abstract (en)

[origin: US4602579A] An apparatus for tensioning and controlled advancing of tube-like articles includes at least one stationary roller and a non-stationary roller which is movable by a slider in order to tension the waist of an article pulled over the rollers. Depending on the position of the slider when having tensioned the article, the speed of one of the rollers is controlled to allow the sewing of belt loops in controlled distances onto the article.

IPC 1-7

**D05B 33/00**

IPC 8 full level

**D05B 33/00** (2006.01); **D05B 35/00** (2006.01); **D05B 35/06** (2006.01); **D05B 39/00** (2006.01)

CPC (source: EP US)

**D05B 33/00** (2013.01 - EP US); **D05B 33/003** (2013.01 - EP US); **D05B 35/068** (2013.01 - EP US)

Cited by

CN109137277A; CN112481845A; FR2631984A1; WO2010086795A3

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0172936 A1 19860305**; **EP 0172936 B1 19880615**; DE 3335936 A1 19850502; DE 3335936 C2 19851010; JP S6092790 A 19850524; US 4602579 A 19860729

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