

Title (en)

Apparatus for manufacturing tubular bags or the like

Title (de)

Einrichtung zur Herstellung von Schlauchbeuteln oder dgl

Title (fr)

Dispositif pour la fabrication de sacs tubulaires ou analogues

Publication

EP 1162147 A3 20020403 (DE)

Application

EP 01112452 A 20010522

Priority

DE 20010063 U 20000605

Abstract (en)

[origin: EP1162147A2] Device for producing bags, preferably made from films, has tool supports (5) positioned on drive shafts over crank-like levers. The free ends of the supports interact with fixed guides (10) in the processing region so that they are supported against the pressure force of the tool (6). Preferred Features: Rollers (9) are arranged as supports on the tool or its holder (8) and engage with the guides when the tools pass through the operating region.

IPC 1-7

B65B 51/30

IPC 8 full level

B65B 51/30 (2006.01)

CPC (source: EP)

B65B 51/306 (2013.01)

Citation (search report)

- [A] DE 29822122 U1 20000420 - VISION VERPACKUNGSTECHNIK GMBH [DE]
- [A] EP 0915015 A1 19990512 - KAWASHIMA PACKAGING MACH [JP]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

DE 20010063 U1 20011018; DE 50101110 D1 20040122; EP 1162147 A2 20011212; EP 1162147 A3 20020403; EP 1162147 B1 20031210; ES 2213079 T3 20040816

DOCDB simple family (application)

DE 20010063 U 20000605; DE 50101110 T 20010522; EP 01112452 A 20010522; ES 01112452 T 20010522