

Title (en)

Method and apparatus for handling a sack during sewing

Title (de)

Verfahren und Vorrichtung zum Handhaben eines Sackes beim Vernähen

Title (fr)

Procédé et dispositif pour manipuler un sac pendant la couture

Publication

EP 1541473 A1 20050615 (DE)

Application

EP 04029326 A 20041210

Priority

DE 10358490 A 20031213

Abstract (en)

Upright filled sacks (16) with upright closed lugs (15) pass through a sewing station. When passing through the station, the lug is held elastically flexible below a sewing line, by clamp parts, which pass below a sewing position. The clamp parts are located on two pivoted arms (18,19) with advance devices, and consist of a rail (26) on one arm, and two stops on the other arm. The rails and two side parts (20,21) of one arm are held by two fastener plates (22,23), which are connected in pairs via spring plates (24,25).

Abstract (de)

Verfahren zum Handhaben eines stehenden gefüllten Sackes mit geschlossener Sackfahne beim Vernähen der Sackfahne in einer Vernähstation, wobei die Sackfahne 15 beim Durchlaufen der Vernähstation unterhalb einer Vernählinie in unter einer Vernähposition vorbeiführbaren Klemmitteln 26, 32, 33 eingeklemmt gehalten wird. <IMAGE>

IPC 1-7

B65B 51/07; B65B 7/06

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [X] JP S52125090 A 19771020 - KYOWA KOUGIYOU SHIYO YUUGEN
- [X] BE 704551 A 19680201

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