

Title (en)

Device for fitting sacks on a filling nozzle of a packaging machine

Title (de)

Vorrichtung zum Aufstecken von Säcken auf einen Füllstutzen einer Packmaschine

Title (fr)

Dispositif pour monter des sacs sur un bec de remplissage d'une machine d'emballage.

Publication

EP 2042435 B1 20120314 (DE)

Application

EP 08016942 A 20080926

Priority

DE 102007046777 A 20070929

Abstract (en)

[origin: EP2042435A1] The device (10) has a storage table (7) and a transport device (4) for transporting a sack bundle (3) from a transfer position to a receiving position of the table. The transport device comprises a belt drive (13) for transport of the sack bundle, where translational displacement (11) and predetermined vertical height (12) of a sack (2) are suppressed by the transport device. The belt drive is formed in a transition region in a form of fork that includes ends, which project outwardly, and intermediate spaces are formed between the fork ends. An independent claim is also included for a filling system comprising a filling nozzle.

IPC 8 full level

B65B 35/44 (2006.01); **B65B 43/12** (2006.01); **B65G 47/84** (2006.01)

CPC (source: EP)

B65B 35/44 (2013.01); **B65B 43/12** (2013.01); **B65B 1/18** (2013.01)

Cited by

CN110053954A; CN109941511A

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DOCDB simple family (publication)

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