

Title (en)
Method and device for defined reception of sacks

Title (de)
Vorrichtung und Verfahren zum definierten Aufnehmen von Säcken

Title (fr)
Dispositif et procédé de réception définie de sacs

Publication
EP 2455289 B1 20150708 (DE)

Application
EP 11009138 A 20111117

Priority
DE 102010051693 A 20101120

Abstract (en)
[origin: EP2455289A1] The device (30) has a storage unit (42) on which an air-permeable paper bag i.e. flexible valve bag (2), is arranged in a lying manner and from which the bag is individually gripped and accommodated. A positioning device (50) comprises a blowing device (51) for receiving the bag absorbed by air blast on a targeted position defined on a stop element (52). The blowing device comprises multiple spatially displaced air nozzles (53) that are horizontally bent and arranged diagonally from above toward an end (48) of the bag to be received. An independent claim is also included for a method for receiving a bag such as flexible valve bag.

IPC 8 full level
B65B 43/18 (2006.01)

CPC (source: EP)
B65B 43/18 (2013.01)

Cited by
DE102016125485A1; CN103303525A; CN104670562A; EP3088311A1; CN104276310A; EP3088310A1; CN106081239A

Designated contracting state (EPC)
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