

Title (en)

Device and method for assembling industrial packaging

Title (de)

Vorrichtung und Verfahren zum Herstellen von industriellen Verpackungen

Title (fr)

Dispositif et procédé pour assembler des emballages industriels

Publication

**EP 1655228 A1 20060510 (EN)**

Application

**EP 05077438 A 20051025**

Priority

NL 1027419 A 20041104

Abstract (en)

The invention relates to a device (1) and method for assembling industrial packaging which in use has a polygonal cross-section, comprising supply means for supplying a package sleeve from a storage area to an assembly area, tilting means for tilting the package sleeve, unfolding means for unfolding the package sleeve to a position in which the package sleeve has a polygonal cross-section, discharge means for discharging the unfolded package sleeve to a collection area, wherein said means are formed by a robot arm (2) in combination with a receiving unit.

IPC 8 full level

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CPC (source: EP US)

**B65B 43/305** (2013.01 - EP US); **B31B 50/76** (2017.07 - EP); **B31B 50/78** (2017.07 - EP); **B31B 2100/00** (2017.07 - EP); **B31B 2100/0022** (2017.07 - EP US); **B31B 2100/0024** (2017.07 - EP); **B31B 2120/30** (2017.07 - EP US)

Citation (search report)

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