

Title (en)

A METHOD OF OPERATING A PACKAGING MACHINE FOR PRODUCING SEALED PACKAGES

Title (de)

VERFAHREN ZUM BETRIEB EINER VERPACKUNGSMASCHINE

Title (fr)

PROCÉDÉ DE FONCTIONNEMENT D'UNE MACHINE D'EMBALLAGE

Publication

EP 3219630 A1 20170920 (EN)

Application

EP 16160795 A 20160317

Priority

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Abstract (en)

A method of operating a machine for producing sealed packages for a product, comprises the step of changing the configuration of the machine so that the machine, which was producing a package (2) having a first conformation, becomes capable of producing a package (102) having a second conformation. The first conformation is different from the second conformation. The package (2) having the first conformation is produced from a first sheet packaging material (1) comprising a first basic unit (3) having a length (L) and a width (W), the package (102) having the second conformation being produced from a second sheet packaging material (101) comprising a second basic unit (103) having a length (L) and a width (W) respectively equal to the length (L) and width (W) of the first basic unit (3).

IPC 8 full level

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CPC (source: EP US)

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B65B 43/10 (2013.01 - EP US)

Citation (search report)

- [XY] EP 1101700 A1 20010523 - TETRA LAVAL HOLDINGS & FINANCE [CH]
- [Y] WO 2009141389 A2 20091126 - ELOPAK SYSTEMS [CH], et al
- [I] US 4199919 A 19800429 - MOSCATELLI SILVANO [IT]
- [A] JP H1059351 A 19980303 - JO SORETSU, et al
- [A] EP 1493678 A1 20050105 - TETRA LAVAL HOLDINGS & FINANCE [CH]
- [A] EP 2468634 A1 20120627 - TETRA LAVAL HOLDINGS & FINANCE [CH]
- [A] EP 2650223 A1 20131016 - TETRA LAVAL HOLDINGS & FINANCE [CH]
- [A] US 3082583 A 19630326 - LARSON LOUIS P, et al

Designated contracting state (EPC)

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