

Title (en)

Device for folding up crates

Title (de)

Vorrichtung zum Einklappen von Steigen

Title (fr)

Machine pour replier des caisses.

Publication

EP 1553022 A1 20050713 (EN)

Application

EP 05075048 A 20050107

Priority

NL 1025185 A 20040107

Abstract (en)

Device for folding up folding crates, which folding crates in two opposite first walls are provided with means for locking the unfolded position, in cooperation with connecting second walls, wherein the device comprises a first conveyor for passing the crates through the device according to a process path, as well as means for deactivating the locking means, as well as folding means for during continuing conveyance of the folding crates folding down the first walls and the second walls.

IPC 1-7

B65B 69/00

IPC 8 full level

B65B 69/00 (2006.01); **B65B 43/26** (2006.01)

CPC (source: EP)

B65B 69/00 (2013.01); **B65B 43/265** (2013.01)

Citation (search report)

- [A] EP 0978454 A1 20000209 - SYSTEMATE GROUP BV [NL]
- [A] EP 1081049 A2 20010307 - FRUTMAC S R L [IT]
- [A] FR 2702198 A1 19940909 - RAEF SARL LOCATION [FR]
- [A] EP 1375355 A2 20040102 - FIEDERLING KARL [DE]
- [A] EP 0067323 A2 19821222 - FRIEDRICH UWE W

Cited by

GB2583932A; WO2022067452A1

Designated contracting state (EPC)

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