

Title (en)

Method and apparatus for wrapping a palettised load with a foil strap.

Title (de)

Verfahren und Vorrichtung zum Umwickeln einer Paletteneinheit mit einem Folienband.

Title (fr)

Procédé et appareil pour envelopper une charge palettisée avec une bande de cerclage.

Publication

EP 0475019 B1 19940330 (DE)

Application

EP 91111930 A 19910717

Priority

DE 4025201 A 19900809

Abstract (en)

[origin: US5184449A] A pallet unit consisting of a stack of articles on a pallet is wrapped both vertically and horizontally with a foil band by orbiting a wrapping satellite in a vertical plane while the unit is supported on a pair of support arms which pass through the orbit for vertical wrapping and the orbit is swung into a horizontal position and raised and lowered for horizontal wrapping of the unit. The vertical wrapping is only effected along two vertical sides of the stack and the foil wrap passes between the skids of the pallet.

IPC 1-7

B65B 11/02

IPC 8 full level

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CPC (source: EP US)

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US 5184449 A 19930209; AT E103551 T1 19940415; CS 247291 A3 19920219; CZ 280880 B6 19960417; DE 4025201 C1 19911128; DE 4025201 C2 19960926; DE 59101270 D1 19940505; DK 0475019 T3 19940502; EP 0475019 A1 19920318; EP 0475019 B1 19940330; FI 913778 A0 19910809; FI 913778 A 19920210; FI 93931 B 19950315; FI 93931 C 19950626; HU 211417 B 19951128; HU 912612 D0 19920128; HU T58631 A 19920330; JP 3075780 B2 20000814; JP H05262313 A 19931012; PL 167554 B1 19950930; PL 291371 A1 19920224; RU 2044674 C1 19950927

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