

Title (en)

APPARATUS FOR STRAPPING PACKAGES

Title (de)

VORRICHTUNG ZUM UMREIFEN VON PACKSTÜCKEN

Title (fr)

DISPOSITIF POUR LE CERCLAGE D'OBJETS

Publication

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Application

**EP 12821135 A 20121220**

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- IB 2012057570 W 20121220

IPC 8 full level

**B65B 13/06** (2006.01)

CPC (source: EP)

**B65B 13/06** (2013.01)

Citation (examination)

- US 3168032 A 19650202 - STEWART FAULKUER DOUGLAS
- EP 2116470 A2 20091111 - TITAN UMREIFUNGSTECHNIK GMBH & [DE]
- DE 4100276 A1 19910711 - SIGNODE CORP [US]
- EP 0388761 A1 19900926 - GFE WIRTSCHAFT PRODUKTSYST MBH [DE]
- EP 2428452 A1 20120314 - TITAN UMREIFUNGSTECHNIK GMBH & CO KG [DE]
- DE 102010029992 A1 20111215 - ERGOPACK DEUTSCHLAND GMBH [DE]
- JP S62251312 A 19871102 - STRAPACK CORP
- DE 2456089 C3 19800320
- DE 10340310 A1 20050331 - SIGNODE BERNPAK GMBH [DE]
- US 3613557 A 19711019 - COLEMAN BESTOR P
- DE 29908906 U1 19990902 - KIMMERLE HOLZ GMBH [DE]
- TW M413654 U 20111011 - PACKYWAY INC [TW]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

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