

Title (en)  
PACKAGE TYING MACHINE

Publication  
**EP 0178385 B1 19871104 (DE)**

Application  
**EP 85108104 A 19850629**

Priority  
DE 3438147 A 19841018

Abstract (en)  
[origin: EP0178385A1] 1. A machine for tying up filled packages (P), having tying means which may be drawn off a stock reel (6), in which the filled package (P) through advancing moves out a chord (S) stretched

IPC 1-7  
**B65B 13/08**

IPC 8 full level  
**B65B 13/08** (2006.01)

CPC (source: EP)  
**B65B 13/08** (2013.01)

Cited by  
ITMI20081417A1; EP2149448A3; EP0403190A3; EP4365092A1; US10865004B2; EP0490477A1; EP0401554A1; DE3918674A1; EP2149448A2

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0178385 A1 19860423; EP 0178385 B1 19871104**; AT E30560 T1 19871115; DE 3438147 A1 19860424; DE 3438147 C2 19880414;  
DE 3560890 D1 19871210

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