

Title (en)  
DEVICE FOR UNWINDING OR APPLYING ADHESIVE TAPE

Title (de)  
VORRICHTUNG ZUM ABROLLEN BZW. AUFTRAGEN VON KLEBEBAND

Title (fr)  
DISPOSITIF DE DEROULEMENT ET D'APPLICATION DE RUBAN ADHESIF

Publication  
**EP 1265802 A1 20021218 (DE)**

Application  
**EP 01909703 A 20010126**

Priority

- DE 20005148 U 20000321
- EP 0100896 W 20010126

Abstract (en)  
[origin: US2003029962A1] The invention relates to a device for unwinding or applying adhesive tape, especially double-sided adhesive tape, to be unwound from a roll of adhesive tape(5). Said device is comprised of a discoid unwinding body (1) and of a roll accommodating device (2) which can be placed thereon, whereby the unwinding body and the accommodating device share a common central axis, around which the roll of adhesive tape (5) rotates during unwinding. The discoid unwinding body (1) has a supporting surface (3) on which one side of the roll of adhesive tape roll fully rests, and from which the accommodating device (2) protrudes. The outer diameter of the roll accommodating device is smaller than the inside diameter of the roll of adhesive tape (5) to be accommodated thereon to such an extent that the roll can be easily inserted onto the roll accommodating device (2).

IPC 1-7  
**B65H 16/04**

IPC 8 full level  
**B65H 16/02** (2006.01); **B65H 16/04** (2006.01)

CPC (source: EP US)  
**B65H 16/005** (2013.01 - EP US); **B65H 16/02** (2013.01 - EP US); **B65H 2301/4131** (2013.01 - EP US); **B65H 2402/41** (2013.01 - EP US); **B65H 2701/377** (2013.01 - EP US)

Cited by  
DE102013109281A1; DE102013109281B4

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**US 2003029962 A1 20030213**; AT 4753 U1 20011126; AT E455067 T1 20100115; AU 3735101 A 20011003; CA 2401884 A1 20010927; CA 2401884 C 20100629; CH 694369 A5 20041215; CZ 20023153 A3 20040317; CZ 295722 B6 20051012; DE 20005148 U1 20000803; DE 50115307 D1 20100304; EP 1265802 A1 20021218; EP 1265802 B1 20100113; HU P0204371 A2 20030528; JP 2003528014 A 20030924; NO 20024459 D0 20020918; NO 20024459 L 20020918; PL 204907 B1 20100226; PL 357718 A1 20040726; WO 0170607 A1 20010927; WO 0170607 B1 20011129

DOCDB simple family (application)  
**US 22198602 A 20020918**; AT 01909703 T 20010126; AT 3112000 U 20000426; AU 3735101 A 20010126; CA 2401884 A 20010126; CH 7092000 A 20000410; CZ 20023153 A 20010126; DE 20005148 U 20000321; DE 50115307 T 20010126; EP 0100896 W 20010126; EP 01909703 A 20010126; HU P0204371 A 20010126; JP 2001568824 A 20010126; NO 20024459 A 20020918; PL 35771801 A 20010126