

Title (en)  
Device for the displacement of an adhesive tape

Title (de)  
Bewegungsvorrichtung für ein Klebeband

Title (fr)  
Dispositif de déplacement d'une bande adhésive

Publication  
**EP 1251094 B1 20040929 (FR)**

Application  
**EP 02356054 A 20020322**

Priority  
FR 0105833 A 20010420

Abstract (en)  
[origin: EP1251094A1] Has two endless strap drives (A,B), whose strap sides (12a,13a) cooperate with the adhesive face of the band (10), are rectilinear, parallel and separated from the active juxtaposed strap and have a side (12b,13b) in the same plane as that of the juxtaposed strap. The two active straps (12a,13a) are separated from each other by a distance less than the width of the adhesive strip (10) so that their sides (12b,13b) cooperate with the longitudinal edges of the strip (10). Displacement mechanism, for an adhesive band/strip, having a support for a adhesive band (10) spool (9) and two strap drives (A,B) driven by common motor (20). The straps follow an endless trajectory by passing over a drive roller (14 or 15) and a free roller (16 or 17). During the trajectory of the strap the adhesive face of the band (10) is pressed against sides (12a or 13a) of the straps.

IPC 1-7  
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IPC 8 full level  
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CPC (source: EP US)  
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**EP 1251094 A1 20021023**; **EP 1251094 B1 20040929**; AT E277855 T1 20041015; DE 60201372 D1 20041104; DE 60201372 T2 20050224; ES 2227411 T3 20050401; FR 2823733 A1 20021025; FR 2823733 B1 20040827; US 2002158163 A1 20021031; US 6923235 B2 20050802

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