

Title (en)  
Adhesive roll cleaner

Title (de)  
Reinigungskleberolle

Title (fr)  
Rouleau adhésif de nettoyage

Publication  
**EP 1304069 B1 20100428 (EN)**

Application  
**EP 02023041 A 20021016**

Priority  
• JP 2001320446 A 20011018  
• JP 2002266600 A 20020912

Abstract (en)  
[origin: EP1304069A2] An adhesive roll cleaner (1) having single-sided adhesive sheets (3) helically wound around a core tube (2) with the adhesive side out, wherein the adhesive sheets (3) each have a tear strength of 500 mN or higher as measured with an Elmendorf tear tester according to JIS P8116(ISO 1974). <IMAGE>

IPC 8 full level  
**A47L 25/00** (2006.01); **A47L 11/32** (2006.01); **C09J 7/02** (2006.01); **C09J 153/02** (2006.01); **C09J 201/00** (2006.01)

CPC (source: EP KR US)  
**A47L 11/32** (2013.01 - EP US); **A47L 11/4041** (2013.01 - EP US); **A47L 25/00** (2013.01 - KR); **A47L 25/005** (2013.01 - EP US)

Cited by  
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Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 1304069 A2 20030423**; **EP 1304069 A3 20051019**; **EP 1304069 B1 20100428**; CA 2408561 A1 20030418; CA 2408561 C 20060131; CN 1179701 C 20041215; CN 1411781 A 20030423; DE 60236133 D1 20100610; JP 2003190074 A 20030708; KR 100459593 B1 20041203; KR 20030032888 A 20030426; TW 579288 B 20040311; US 2003088928 A1 20030515

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**EP 02023041 A 20021016**; CA 2408561 A 20021017; CN 02146883 A 20021018; DE 60236133 T 20021016; JP 2002266600 A 20020912; KR 20020063815 A 20021018; TW 91123703 A 20021015; US 27178802 A 20021017