

Title (en)

A doctor blade with integral mounting means and a method of making the same.

Title (de)

Schaberklinge mit integrierten Befestigungsmitteln und Verfahren zu seiner Herstellung.

Title (fr)

Lame racleuse avec moyens de montage intégrés et son procédé de fabrication.

Publication

EP 0454403 A1 19911030 (EN)

Application

EP 91303608 A 19910423

Priority

- US 51285190 A 19900423
- US 63587690 A 19901228

Abstract (en)

A doctor blade (10) is made with two sets (20, 22) of integral recesses. One set (20) is shaped to retain the blade in a standard holder (34). The second set (22) is shaped to act as a spring for biasing the blade within the holder. The blade may be made of metallic or a composite plastics material. <IMAGE>

IPC 1-7

D21G 3/00

IPC 8 full level

D21G 3/00 (2006.01)

CPC (source: EP)

D21G 3/005 (2013.01)

Citation (search report)

- [A] DE 1916725 A1 19691030 - LODDING ENGINEERING CORP
- [A] GB 800607 A 19580827 - HAROLD ERIC BALIOL SCOTT
- [A] US 2972767 A 19610228 - SMITH RICHMOND W
- [A] DE 561239 C 19321012 - VICKERYS LTD

Cited by

WO2007079502A2; WO2007079502A3; US7854046B2

Designated contracting state (EPC)

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