

Title (en)
Doctor blade, toner cartridge using such a doctor blade and copying process

Title (de)
Dosierplatte, diese beinhaltender Tonerbehälter und Kopierverfahren

Title (fr)
Lame de dosage, réservoir de toner utilisant une telle lame de dosage et méthode de copie

Publication
EP 1288732 A2 20030305 (EN)

Application
EP 02447162 A 20020829

Priority
US 94358001 A 20010830

Abstract (en)
The doctor blade consists of at least a substrate provided with an element having a face adapted for working with a magnetic roller, said element being made at least partly of an elastic material, wherein the face adapted for working with a magnetic roller has an abrasion resistance of less than 0.5g (measured according to the method ASTM D4060), and a shore hardness of less than 100. <IMAGE>

IPC 1-7
G03G 15/08

IPC 8 full level
G03G 15/08 (2006.01); **G03G 15/09** (2006.01)

CPC (source: EP)
G03G 15/0812 (2013.01); **G03G 15/09** (2013.01)

Cited by
CN115507809A; US8145104B2; WO2010080103A1; WO2024141386A1

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