

Title (en)
DUST COLLECTING APPARATUS

Title (de)
STAUBFANGVORRICHTUNG

Title (fr)
APPAREIL COLLECTEUR DE POUSSIÈRE

Publication
EP 2052782 A4 20121121 (EN)

Application
EP 07790751 A 20070713

Priority
• JP 2007063970 W 20070713
• JP 2006198209 A 20060720

Abstract (en)
[origin: EP2052782A1] A dust collecting electrode (40) of a dust collecting part (30) is made of an electroconductive resin. Thus, the occurrence of spark between the dust collecting electrode (40) and a high-voltage electrode (50) of the dust collecting part (30) is prevented and the dust collecting capacity of an air cleaner is maintained.

IPC 8 full level
B03C 3/64 (2006.01); **B03C 3/40** (2006.01); **B03C 3/51** (2006.01)

CPC (source: EP)
B03C 3/08 (2013.01); **B03C 3/41** (2013.01); **B03C 3/47** (2013.01); **B03C 2201/06** (2013.01)

Citation (search report)
• [X] EP 1291086 A2 20030312 - MATSUSHITA ELECTRIC IND CO LTD [JP]
• [X] JP H11151452 A 19990608 - MIDORI ANZEN CO LTD
• [X] JP 2003019444 A 20030121 - MIDORI ANZEN CO LTD
• [X] WO 9624437 A1 19960815 - PUROCELL S A [CH], et al
• [X] JP H11204234 A 19990730 - RICOH ELEMEX CORP
• See references of WO 2008010458A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
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