

Title (en)

A GUTTER BROOM FOR A STREET SWEEPER

Publication

**EP 0136930 A3 19860611 (FR)**

Application

**EP 84401635 A 19840806**

Priority

FR 8313030 A 19830808

Abstract (en)

[origin: US4615064A] The invention relates to a street-cleansing brush for lateral sweeping, in which the fibers are disposed under a support plate mounted to rotate about an axis perpendicular to said plate, wherein it is constituted by a plurality of supports in the form of sectors of ring in each of which said fibers are implanted and by a plate of which the lower face is provided with means for removably coupling and retaining each of said sectors. The invention is particularly applicable to street-cleansing equipment.

IPC 1-7

**A46B 7/04**; **A46B 3/14**; **A46B 9/02**

IPC 8 full level

**A46B 3/14** (2006.01); **A46B 7/04** (2006.01); **A46B 9/02** (2006.01)

CPC (source: EP US)

**A46B 3/14** (2013.01 - EP US); **A46B 7/04** (2013.01 - EP US); **A46B 7/042** (2013.01 - EP US); **A46B 7/044** (2013.01 - EP US);  
**A46B 9/02** (2013.01 - EP US); **A46B 2200/3066** (2013.01 - EP US)

Citation (search report)

- [Y] US 3678530 A 19720725 - HORTON JOHN P, et al
- [Y] US 2853729 A 19580930 - LINK CHARLES T
- [Y] GB 2035066 A 19800618 - CIMEX LTD
- [A] FR 2213036 A1 19740802 - FMC CORP [US]
- [A] US 4236269 A 19801202 - BLOCK THOMAS S
- [A] DE 1428460 A1 19690220 - MAUZ & PFEIFFER
- [A] GB 759082 A 19561010 - JEAN CHATANAY
- [A] FR 1058048 A 19540312
- [A] US 3562843 A 19710216 - BELICKA MICHAEL E, et al
- [A] US 4227276 A 19801014 - GINSBURG STEPHEN J, et al

Cited by

FR2612221A1; EP0284483A1; FR2612220A1

Designated contracting state (EPC)

AT BE CH DE GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0136930 A2 19850410**; **EP 0136930 A3 19860611**; FR 2550428 A1 19850215; FR 2550428 B1 19870828; US 4615064 A 19861007

DOCDB simple family (application)

**EP 84401635 A 19840806**; FR 8313030 A 19830808; US 63864684 A 19840807