

Title (en)
Window cleaning implement.

Title (de)
Fensterwischer.

Title (fr)
Instrument de nettoyage de fenêtres.

Publication
EP 0672376 A3 19961016 (DE)

Application
EP 95103842 A 19950316

Priority
DE 4409084 A 19940317

Abstract (en)
[origin: DE4409084A1] The wiper strip (6) of elastic material (12, 13), is accommodated in an open undercut channel in an oblong mounting (5), along which a water-absorbent cushion (22) extends, and is of mating cross-section (10, 1) for the channel. The strip is stiffened, so that either end is usable when extended from a channel end, and a locking device (15, 16) secured it in such positions. The device typically consists of a thrust bolt mounted in the main portion (7) and extending towards the strip, and engaging in one of several recesses in the latter. The bolt can be spring-loaded (20) in the engaged position, being lifted free by cams working together in the axial direction.

IPC 1-7
A47L 1/06

IPC 8 full level
A47L 1/06 (2006.01); **B25G 3/30** (2006.01)

CPC (source: EP)
A47L 1/06 (2013.01); **B25G 3/30** (2013.01)

Citation (search report)
• [YA] EP 0074525 A1 19830323 - LEIFHEIT INTERNATIONAL [DE]
• [Y] US 4697296 A 19871006 - SMAHLIK MICHAEL A [US]
• [Y] US 2905960 A 19590929 - WARD ADELBERT V
• [A] US 4941228 A 19900717 - BELANGER DANIEL J [US], et al

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
EP 0672376 A2 19950920; EP 0672376 A3 19961016; EP 0672376 B1 20040609; AT E268560 T1 20040615; DE 4409084 A1 19950629; DE 59510910 D1 20040715; DK 0672376 T3 20040927; ES 2221923 T3 20050116; PT 672376 E 20041029

DOCDB simple family (application)
EP 95103842 A 19950316; AT 95103842 T 19950316; DE 4409084 A 19940317; DE 59510910 T 19950316; DK 95103842 T 19950316; ES 95103842 T 19950316; PT 95103842 T 19950316