

Title (en)
VACUUM CLEANER COMPRISING A TELESCOPIC TUBE

Title (de)
STAUBSAUGER MIT EINEM TELESKOPROHR

Title (fr)
ASPIRATEUR A TUBE TELESCOPIQUE

Publication
EP 1311183 B1 20080123 (DE)

Application
EP 01956585 A 20010806

Priority
• DE 10039186 A 20000810
• EP 0109080 W 20010806

Abstract (en)
[origin: WO0211598A1] The invention relates to a telescopic tube containing several tubular components which can be inserted into each other. The invention enables a desired storage length or usage length of the inventive telescopic tube to be adjusted in a very simple manner by providing a base tube (6) in addition to components (8 and 9) of the telescopic tube. The corresponding tubular component (8) of the telescopic tube can be inserted into the base tube and a locking device (20,21) holds the telescopic tube in an extended position in relation to the base tube (6). Said locking device can be released in order to enable the telescopic tube to be inserted into the base tube (6).

IPC 8 full level
A47L 9/24 (2006.01); **A47L 9/00** (2006.01)

CPC (source: EP)
A47L 9/0045 (2013.01); **A47L 9/244** (2013.01)

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

DOCDB simple family (publication)
WO 0211598 A1 20020214; AT E384468 T1 20080215; DE 10039186 A1 20020221; DE 50113537 D1 20080313; EP 1311183 A1 20030521; EP 1311183 B1 20080123; ES 2299500 T3 20080601; PL 359531 A1 20040823

DOCDB simple family (application)
EP 0109080 W 20010806; AT 01956585 T 20010806; DE 10039186 A 20000810; DE 50113537 T 20010806; EP 01956585 A 20010806; ES 01956585 T 20010806; PL 35953101 A 20010806