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(54) **Multifunctional tool for cleaning rooms**

(57) A multifunctional tool (1) for cleaning rooms in general, comprising a supporting body (2) for bristles (3) and the like which has a shank (5) for the connection of a supporting rod (6), the tool further comprising a portion of space (10) which is delimited at least partially by the supporting body (2) for detachably accommodating a cleaning accessory (20) which can be coupled detachably to the supporting body (2) in order to use it.

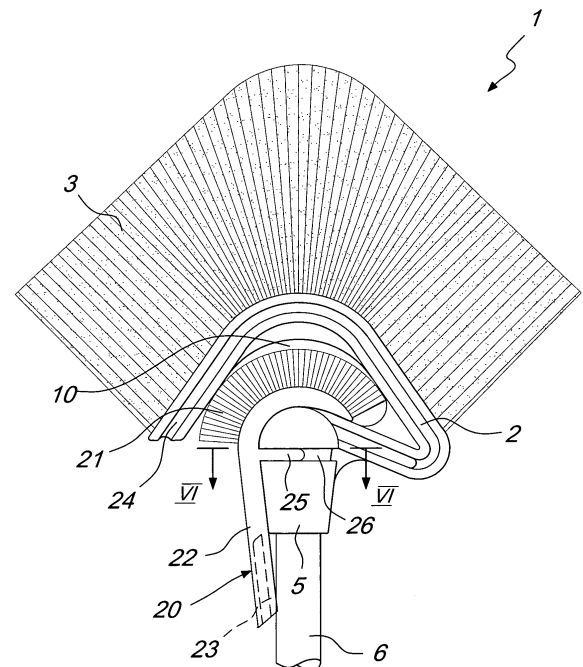


Fig. 1

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EUROPEAN SEARCH REPORT

Application Number
EP 08 00 3481

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 6 438 784 B1 (YU) 27 August 2002 (2002-08-27) * column 2, line 55 - column 3, line 3; figure 3 *	1-3,6	INV. A46B9/10 A47L13/12
X	----- WO 2004/080265 A (PROCTER & GAMBLE) 23 September 2004 (2004-09-23) * pages 10-13; figures 3-5,8,10 *	1-4,6-8	
X	----- EP 0 269 852 A (SCHLERF CORONET WERKE [DE]) 8 June 1988 (1988-06-08) * column 4, line 55 - column 5, line 40; figures 1,2 *	1,2	

			TECHNICAL FIELDS SEARCHED (IPC)
			A47L A46B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 10 July 2009	Examiner Ionescu, C
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 08 00 3481

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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10-07-2009

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6438784	B1	27-08-2002	NONE	

WO 2004080265	A	23-09-2004	CA 2518441 A1	23-09-2004
			CN 1758869 A	12-04-2006
			EP 1601277 A2	07-12-2005
			JP 2006513833 T	27-04-2006
			MX PA05009657 A	20-10-2005

EP 0269852	A	08-06-1988	DD 266962 A5	19-04-1989
			DE 3640000 A1	26-05-1988
