m Publication number:

0 287 533 A3

12)

EUROPEAN PATENT APPLICATION

(2) Application number: 88830161.1

(51) Int. Cl.4: A 47 L 13/44

2 Date of filing: 14.04.88

- 30 Priority: 14.04.87 IT 3381287 09.11.87 IT 1179687
- 43 Date of publication of application: 19.10.88 Bulletin 88/42
- (84) Designated Contracting States: AT DE ES FR GB
- BB Date of deferred publication of search report: 24.05.89 Bulletin 89/21
- Applicant: Neri, Alessandro Via IV Martiri, 15
 Larciano Pistoia (IT)
- Inventor: Neri, Alessandro Via IV Martiri, 15 Larciano Pistoia (IT)
- 74 Representative: Mannucci, Gianfranco, Dott.-Ing. Ufficio Tecnico Ing. A. Mannucci Via della Scala 4 I-50123 Firenze (IT)

64) An implement for cleaning floors and other.

(7) An apparatus that is an implement to be fitted to a handling stick and able to engage a floor cleaning cloth, comprising: a body (1) which forms a transverse articulation pin (14) carried by two tabs (3) spaced apart and flanking a slot (5), an upper clamping surface (1A), and a resilient retention catch (7); and an element (9) forming the lower clamping surface (9A) of the jaw-like clamping system, a core (9B) with a seat (10) for the stick and apt to be received in said slot (5), an articulation housing (16) for said pin (14) and a catch (12) able to cooperate with said resilient catch (7) for the clamping of the cloth.

FIG.3 3 12 18
1A 9 16 5

EP 0 287 533 A3

EUROPEAN SEARCH REPORT

DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document with indication, where appropriate, Relevant				EP 88830161.1	
Category		indication, where appropriate, nt passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)	
Α	US - A - 723 223	(BRUHN)	1	A 47 L 13/44	
	* Totality *				
Α	US - A - 2 014 49	- O (BRANDEL)	1		
	* Totality *				
A	US - A - 627 746 * Totality *	(DOBBINS)	1		
A	US - A - 1 075 56 * Totality *	- 8 (HINKLE)	1	-	
				TECHNICAL FIELDS SEARCHED (Int. Cl.4)	
				A 47 L 13/00	
		·			
				·	
	-				
	The present search report has b	een drawn up for all claims			
	Place of search	Date of completion of the searc	th	Examiner	
	VIENNA	14-03-1989		BEHMER	
Y: A: O:	CATEGORY OF CITED DOCL particularly relevant if taken alone particularly relevant if combined w document of the same category technological background non-written disclosure intermediate document	***************************************	er of the same p	derlying the invention nt, but published on, or application ner reasons atent family, corresponding	