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(54) **Twisting mechanism forduster**

(57) The present invention relates to a twisting mechanism for a duster for setting one end of a dusting cloth of the duster as a fixed end while setting the opposite end as a rotatable end. The twisting mechanism primarily comprises: a brace, inserted from the rear end through

the front end of the dusting cloth and coupled with the front end of the dusting cloth to set it as a fixed end; and a rotating mechanism, pivotally connected to the rear end of the brace and hooking the rear end of the dusting cloth for driving the dusting cloth to twist into a spiral dusting cloth having a 360-degree dusting surface on the brace.

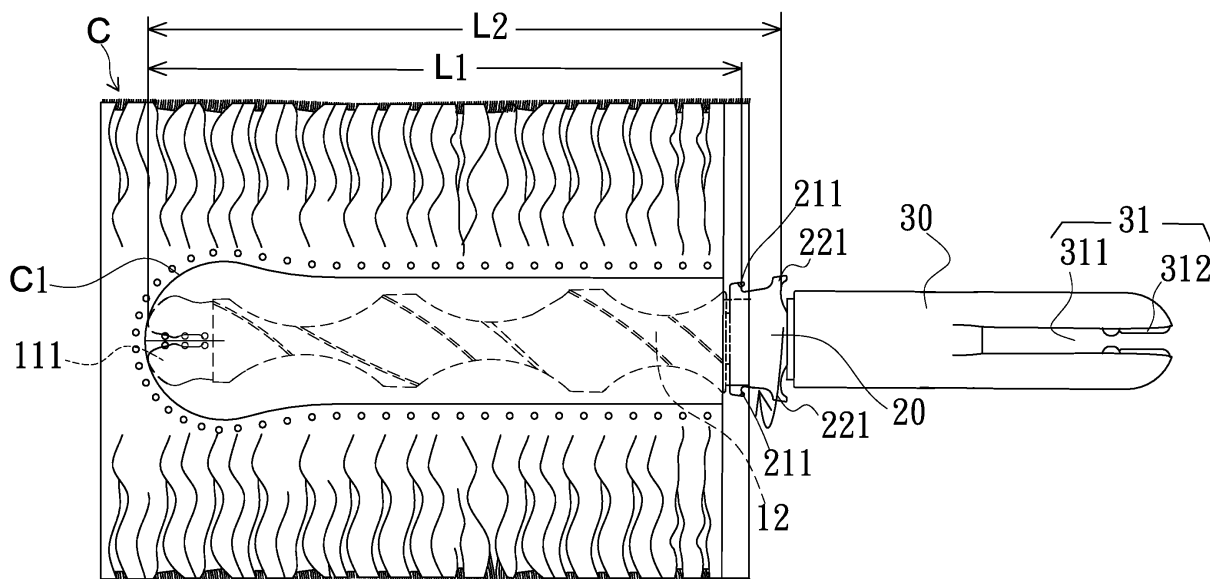


FIG 4



EUROPEAN SEARCH REPORT

Application Number
EP 07 10 9650

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	GB 2 421 173 A (OIMO IND COMPANY LTD [TW]) 21 June 2006 (2006-06-21) * the whole document * -----	1-3, 10, 11	INV. A47L13/38 A47L13/46
			TECHNICAL FIELDS SEARCHED (IPC)
			A47L
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 4 November 2008	Examiner Baumgärtner, Ruth
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

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

EP 07 10 9650

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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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
GB 2421173	A	21-06-2006	NONE

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82