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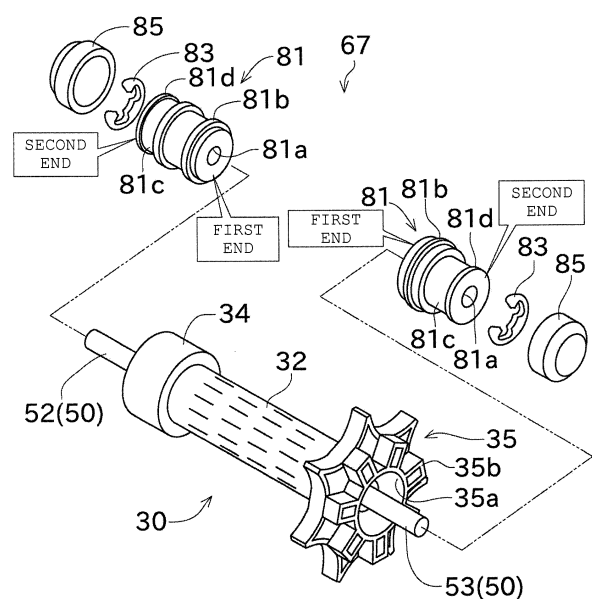
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(54) **BELT GUIDE ROLLER, CLEANING DEVICE, DRAFT DEVICE, AND SPINNING MACHINE**

(57) A belt guide roller (67) includes a roller main body (30), a roller shaft (50) of the roller main body (30), and a shaft attachment section (81). The roller main body (30) makes contact with a cleaning belt (74) for cleaning a draft roller (21, 22) to guide the cleaning belt (74). The shaft attachment section (81) is attached to cover at least a part of an outer surface of the roller shaft (50). The roller main body (30) is provided with a recessed portion (34a, 35a) recessed in an axial direction of the roller shaft (50), and the shaft attachment section (81) is formed to enter the recessed portion (34a, 35a).

FIG. 4A





## EUROPEAN SEARCH REPORT

Application Number  
EP 15 15 8702

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DOCUMENTS CONSIDERED TO BE RELEVANT			
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Y	* page 6, line 29 - line 35 * * page 7, line 11 - line 28 * * figures 1, 8,9 *	11,12	
X	----- CN 2 135 581 Y (LI YAOXING [CN]) 9 June 1993 (1993-06-09) * figure 1 *	1-4	
Y	----- JP 2009 013548 A (MURATA MACHINERY LTD) 22 January 2009 (2009-01-22) * figure 2 *	11,12	
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			TECHNICAL FIELDS SEARCHED (IPC)
			D01H
The present search report has been drawn up for all claims			
Place of search <b>Munich</b>		Date of completion of the search <b>9 March 2016</b>	Examiner <b>Humbert, Thomas</b>
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  
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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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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82