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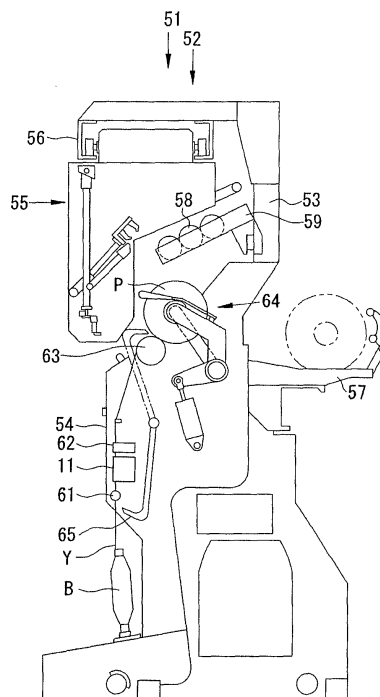
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(54) **Yarn splicing device and textile machine equipped with the same**

(57) A fluid type yarn splicing device for performing yarn splicing includes a flow rate adjustment mechanism for adjusting a flow rate of a fluid, wherein the flow rate adjustment mechanism includes a narrowing member for narrowing an opening area of a flow path of the fluid, the narrowing member being configured such that an opening area of the flow path that differs in a step-wise manner is selectable, and the flow rate of the fluid being selected in a step-wise manner by switching the selection of the opening area.

FIG. 1



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EUROPEAN SEARCH REPORT

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	WO 2008/145707 A1 (ATEX SPA [IT]; SAVIO PAOLO [IT]) 4 December 2008 (2008-12-04)	1,5-7	INV. B65H69/06
A	* page 6, line 10 - line 16 *	2-4	
A	----- US 5 175 983 A (ARTZT PETER [DE] ET AL) 5 January 1993 (1993-01-05) * column 7, line 14 - column 3, line 35 * * figure 6 *	1-6	
A	----- US 2003/167747 A1 (CHATTON SIEGFRIED [DE]) 11 September 2003 (2003-09-11) * paragraph [0024] * * paragraph [0035] *	1-6	
A	----- DE 39 24 827 A1 (SCHLAFHORST & CO W [DE]) 31 January 1991 (1991-01-31) * column 6, line 36 - line 44 *	1-6	
			TECHNICAL FIELDS SEARCHED (IPC)
			B65H D01H D03J
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 22 October 2012	Examiner Guisan, Thierry
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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**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.
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