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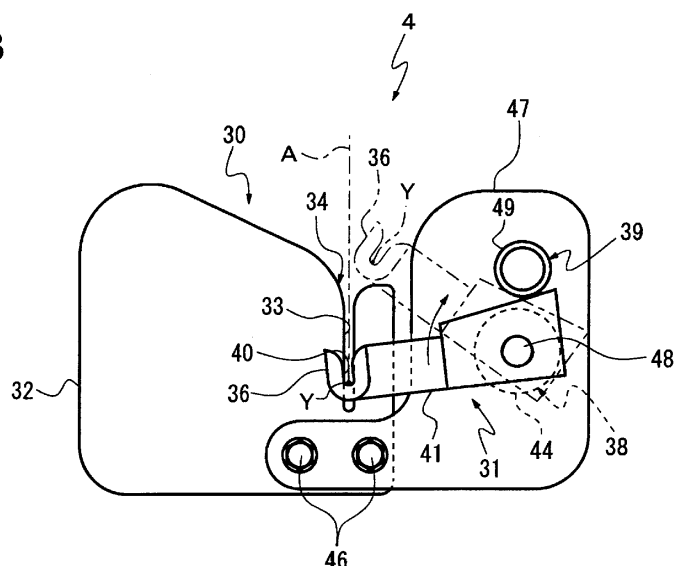
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(54) **WEFT MEASUREMENT DEVICE FOR LOOM**

(57) A weft measurement device for a loom is configured to measure a parameter of a weft yarn (Y) drawn from a yarn feeding unit (2) and weft-inserted by a weft inserting nozzle (8). The weft measurement device includes a weft sensor (30) including a weft measuring portion (34) and a weft guide unit (31) that guides the weft yarn (Y) to the weft measuring portion (34). The weft

guide unit (31) includes a moving means (38) that moves the weft yarn (Y) to a non-measurement position that is separated from a measurement position in the weft measuring portion (34). The non-measurement position is set at a position separated sideways from a vertical plane (A) including the measurement position in the weft measuring portion (34).

Fig.3





EUROPEAN SEARCH REPORT

 Application Number
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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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A	EP 2 175 058 A1 (LOEPFE AG GEB [CH]) 14 April 2010 (2010-04-14) * claim 1; figure 3 *	1-4	
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			TECHNICAL FIELDS SEARCHED (IPC)
			D03D
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 5 May 2017	Examiner Iamandi, Daniela
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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5 This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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