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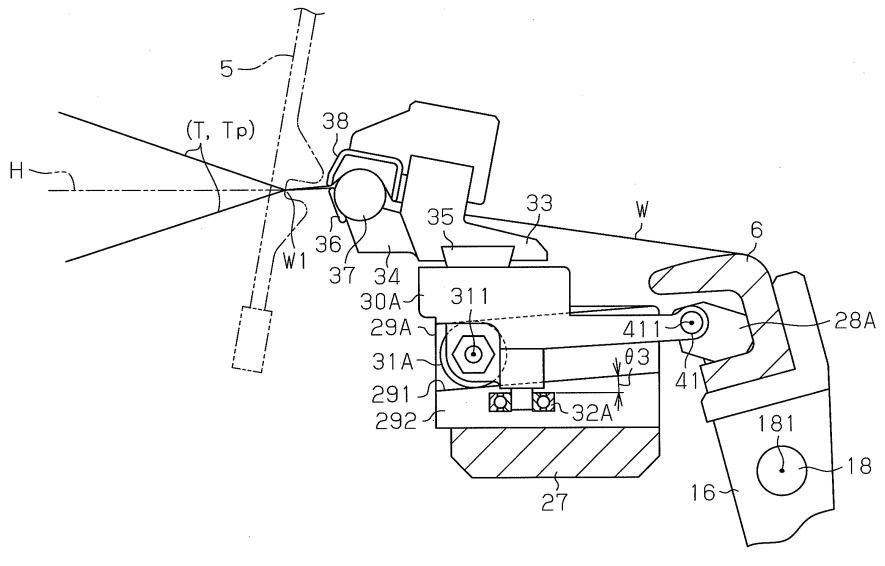
(54) Pile formation apparatus for pile fabric loom

(57) A pile formation apparatus for a pile fabric loom changes a cloth fell position of a cloth. The pile formation apparatus includes a terry motion member, a movable body, a guide, and a roller. The terry motion member generates a terry motion by pivoting back and forth. The movable body supports a fell plate and is directly connected to the terry motion member in a relatively pivotal manner. The guide includes a guide portion which guides and moves the movable body toward the front or rear of the loom. The roller is attached to the movable body. The guide portion has a form that displaces the movable body in a direction opposite to a height displacement of the fell plate when the movable body is pivoted about a center axis of the roller.

Fig.2



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EUROPEAN SEARCH REPORT

Application Number
EP 10 15 0106

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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D03D
D03J

1 The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
Munich	8 April 2014	Louter, Petrus

CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
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