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(54) Loom provided with a cooling system

(57) A Jacquard loom is provided with thread (14) guide means (12, 13) and with a cooling system (15) of the guide means (12, 13) and of the threads (14) near the guide means (12, 13). Said cooling system (15) comprises:

- at least one distribution pipe (21) of the cooling air

arranged along the guide means (12, 13) and near the threads (14), said at least one distribution pipe being provided with holes (22) on the side wall to deliver air to the threads (14) and the guide means (12, 13); and

- a fan for blowing (17) cooling air inside said distribution pipe (21).

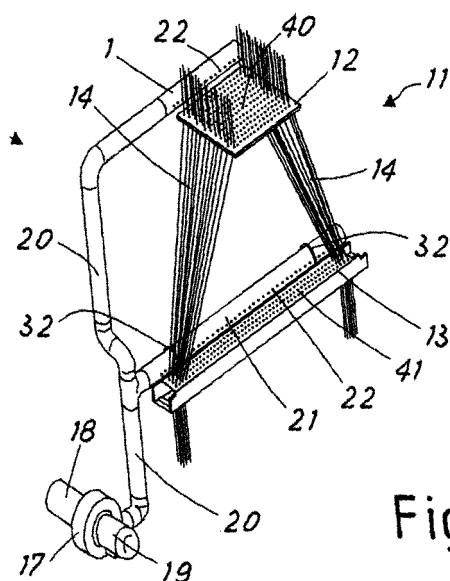


Fig. 1

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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 20 December 2005	Examiner Pussemier, 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			

**ANNEX TO THE EUROPEAN SEARCH REPORT
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