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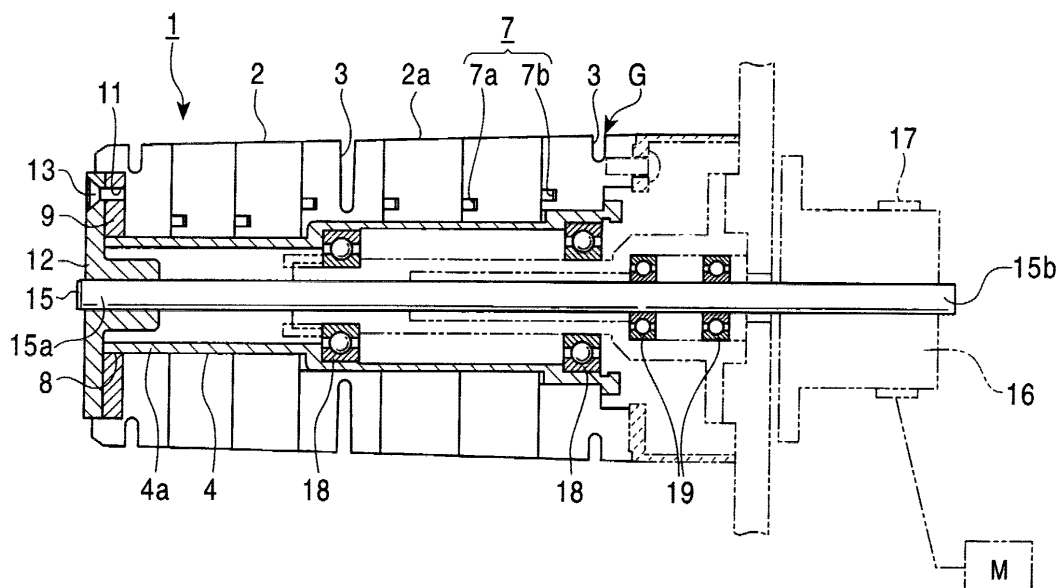
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(54) **Traverse drum and manufacturing method of the traverse drum**

(57) The invention relates to a method for manufacturing a traverse drum in an apparatus such as an automatic winder, wherein a plurality of traverse drum segmental pieces are molded through injection molding and assembled without groove finishing processing. The in-

vention relates also to a traverse drum manufactures by this method comprising traverse grooves (G) on the surface and a plurality of assembled traverse drum segmental pieces (2), each of which has a section (3) forming a part of the traverse grooves on the drum surface (2a) (Fig. 1).

FIG. 1





European Patent
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EUROPEAN SEARCH REPORT

Application Number
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Place of search THE HAGUE		Date of completion of the search 12 November 2002	Examiner D'Hulster, E
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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