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(54) **Raising machine drum with raising elements for high quality fabrics**

(57) The present invention relates to a drum (1) for a raising machine, the drum (1) comprising raising elements (3) which have been specifically designed for providing high quality raised fabrics, the drum (1) comprising a tubular cylindric body (2) having a surface on which are arranged the raising elements (3), the main feature of the invention being that the raising elements (3) comprise supporting plates (10) supporting a resilient layer (13), thereon are provided a plurality of regions including metal needles (14) operating as a vegetable cardon or thistle. Holding plates (20) at least partially overlaying the resilient layer (13) and defining the metal needle (14) regions being moreover provided.

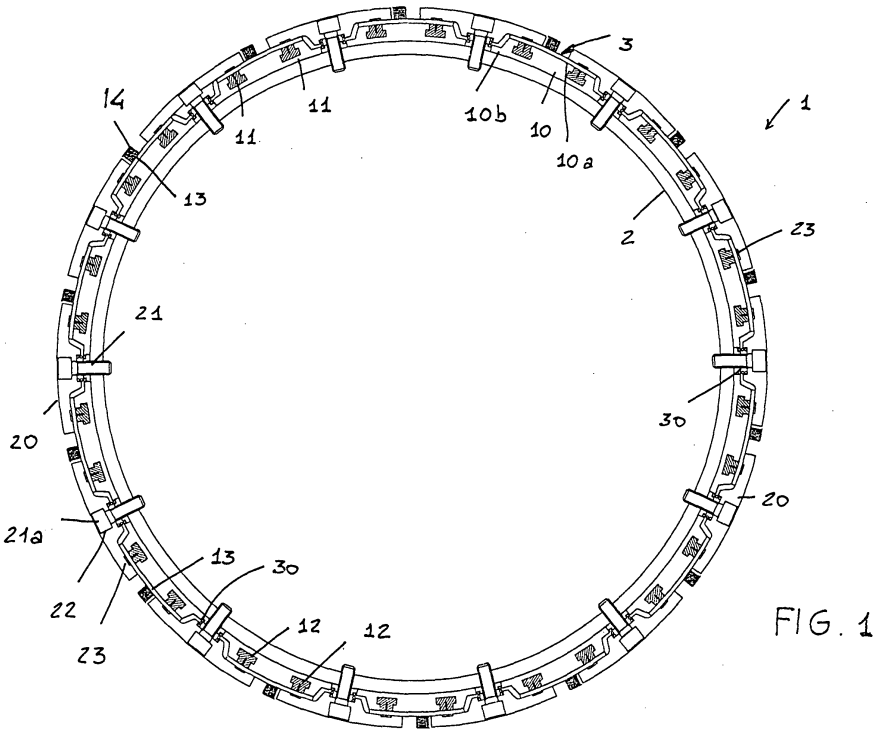


FIG. 1

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EUROPEAN SEARCH REPORT

Application Number
EP 04 02 7385

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The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
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CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
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A : technological background
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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO. EP 04 02 7385

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