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(54) **Device and process for preparing bobbins to feed to an automatic winder**

(57) Device and process for preparing bobbins in an automatic winder, with freeing the skein end from the base of the bobbins, suctioning it and picking it up inside a suctioning mouth, positioning the picked up yarn in a scissors and cutting it to size, and inserting the skein end of the bobbin thus cut inside the tube of the prepared bobbin. Said operations are grouped together in a single work station with the bobbin set to press on a plate carrier, with steps coordinated in their sequence by a dedicated governing unit.

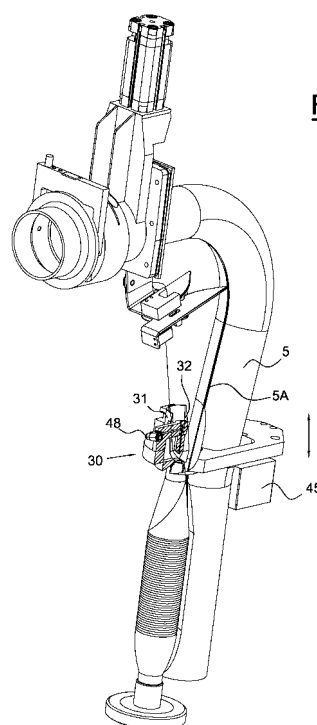


Fig. 3



EUROPEAN SEARCH REPORT

Application Number
EP 07 12 2361

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Place of search The Hague		Date of completion of the search 19 February 2009	Examiner Lemmen, René
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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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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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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