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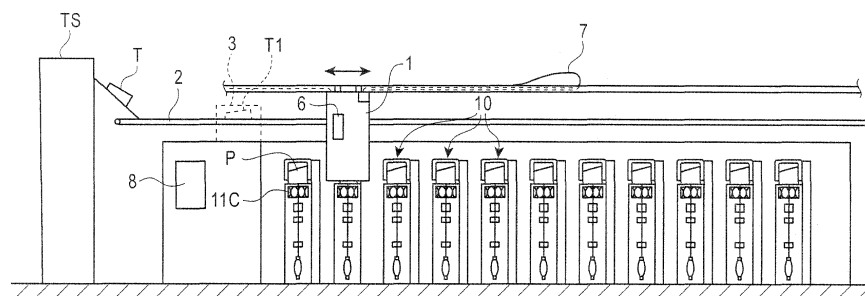
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(54) **Automatic winder comprising device sticking label to take up tube**

(57) The present invention provides a label sticking device for an automatic winder including a plurality of winding units and a doffing device that reciprocates among the winding units, the label sticking device being able to stick, to each winding package, a label which displays the quality of the winding package and which, once stuck, does not peel off easily. The present invention also provides an automatic winder having the label sticking device. An automatic winder W comprises a label sticking

device 3 having stopping means 4 for stopping a take up tube T conveyed along a conveyor 2, at a predetermined position, label supplying means 5 for supplying labels and recording predetermined information on each label, and sticking means 39 for receiving a label LA on which the predetermined information is recorded, to stick it to the inside of the take up tube. Before the take up tube has been installed in a winding unit, the label sticking device 3 sticks the label on which the predetermined information is recorded, to the inside of the take up tube.

FIG. 1





European Patent  
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# EUROPEAN SEARCH REPORT

Application Number  
EP 06 11 2990

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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 4 July 2007	Examiner Guisan, Thierry
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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 ..... &amp; : member of the same patent family, corresponding document</p>			

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EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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