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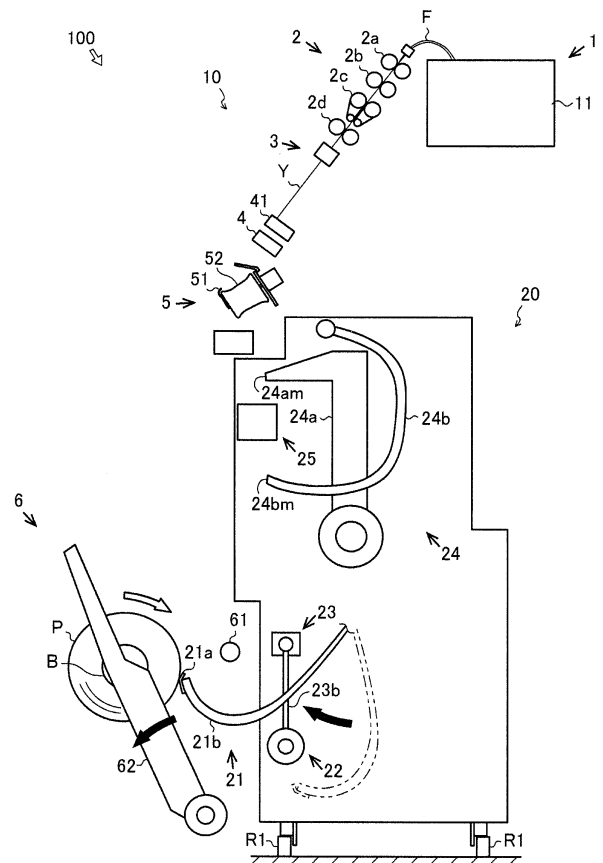
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(54) **Spinning machine**

(57) A spinning machine (100) includes a plurality of spinning units (10), and each spinning unit (10) winds a spun yarn (Y) to form a package (P). The spinning machine (100) includes a driving roller (61) that makes contact with the package (P) to rotate the package (P) in a winding direction, a cradle (62) that moves the package (P) with respect to the driving roller (61), a reverse-rotation roller (22) that makes contact with the package (P) to rotate the package (P) in an unwinding direction, a driving section (23) that moves the reverse-rotation roller (22) with respect to the package (P), and a control section (40) that controls the driving section (23) to move the reverse-rotation roller (22) away from the package (P) immediately before the package (P) makes contact with the driving roller (61).

FIG. 3



EP 2 573 231 A3



EUROPEAN SEARCH REPORT

Application Number
EP 12 18 3045

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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 14 February 2017	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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ANNEX TO THE EUROPEAN SEARCH REPORT
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5 This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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