

Title (en)  
FLYERLESS SPINNING METHOD AND DEVICE WITH A DRAWING UNIT

Title (de)  
FLYERLOSES SPINNVERFAHREN SOWIE VORRICHTUNG MIT EINEM STRECKWERK

Title (fr)  
PROCEDE DE FILAGE SANS AILETTE ET DISPOSITIF EQUIPE D'UN BANC D'ETIRAGE

Publication  
**EP 1853755 B1 20110413 (DE)**

Application  
**EP 05823834 A 20051115**

Priority  
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Abstract (en)  
[origin: US2006207238A1] Proposed is a spinning method for the direct spinning of sliver (FB') by means of a ring spinning machine ( 200 ), whereby one or more slivers (FB'), which said slivers were previously produced in a carding ( 100 ) or a combing machine, were drafted in a first draft system ( 4 ) situated upstream of the said ring spinning machine ( 200 ) to produce a single sliver (FB'), which, without the interposition of a flyer was made available to the ring spinning machine ( 200 ), in which the said single sliver (FB'), by means of a second draft system ( 204 ) is drawn and formed into a yarn (G). The invented method characterizes itself in that the sliver (FB'), at the output of the first draft system ( 4 ) has a band weight less than 2.5 ktex and is provided with a protective winding, and in that this sliver (FB') in the second draft system ( 204 ) is subjected to a draft of more than 30. Likewise, an apparatus to carry out this method is also proposed.

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CPC (source: EP US)  
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