

Title (en)  
Yarn winding machine and yarn winding method

Title (de)  
Garnwickelmaschine und Garnwickelverfahren

Title (fr)  
Machine de renvillage de fil et procédé de renvillage de fil

Publication  
**EP 2727870 B1 20171206 (EN)**

Application  
**EP 13188303 A 20131011**

Priority  
JP 2012239050 A 20121030

Abstract (en)  
[origin: EP2727870A2] A spinning machine (1) includes a draft device (6), a spinning device (7), a winding device (13), a splicer (26), a suction pipe (27), a suction mouth (28), and a unit controller. The unit controller is adapted to control a package (P) to be reversely rotated after a completion of a yearn guiding operation by the section pipe (27) and the suction mouth (28) and before a start of a yearn joining operation by the splicer (26).

IPC 8 full level  
**B65H 67/08** (2006.01); **B65H 63/036** (2006.01); **B65H 69/06** (2006.01); **D01H 1/36** (2006.01)

CPC (source: EP)  
**B65H 63/0364** (2013.01); **B65H 67/085** (2013.01); **B65H 69/06** (2013.01); **D01H 1/36** (2013.01); **B65H 2701/31** (2013.01)

Cited by  
CN110468474A; US2022235495A1; EP3025995A1; CN105645178A

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