

Title (en)  
Spinning winder

Title (de)  
Spinnaufwickler

Title (fr)  
Enrouleur de filature

Publication  
**EP 2497732 A3 20131030 (EN)**

Application  
**EP 12157704 A 20120301**

Priority  
JP 2011054215 A 20110311

Abstract (en)  
[origin: EP2497732A2] Yarns threaded on a godet roller are fed to corresponding distribution guides by a simple structure. A spinning winder includes components such as two godet rollers 11 and 12 receiving yarns 10 supplied from a spinning machine, fulcrum guides 13a to 13d which are aligned in crosswise directions along a bobbin holder and distribute the yarns 10 wound onto the downstream-side godet roller 12 to bobbins attached to the bobbin holder, respectively, and a yarn threading guide 20 which is arranged to be movable in the alignment directions of the fulcrum guides 13a to 13d between the fulcrum guides 13a to 13d and the bobbin holder, while holding the yarns 10.

IPC 8 full level  
**B65H 51/06** (2006.01); **B65H 57/00** (2006.01); **B65H 57/16** (2006.01); **B65H 57/28** (2006.01); **B65H 67/048** (2006.01)

CPC (source: EP)  
**B65H 51/06** (2013.01); **B65H 57/003** (2013.01); **B65H 57/16** (2013.01); **B65H 57/28** (2013.01); **B65H 67/048** (2013.01); **B65H 2701/3132** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2497732 A2 20120912; EP 2497732 A3 20131030; EP 2497732 B1 20150812**; CN 102674075 A 20120919; CN 102674075 B 20160420; JP 2012188784 A 20121004; JP 5615743 B2 20141029

DOCDB simple family (application)  
**EP 12157704 A 20120301**; CN 201210058494 A 20120307; JP 2011054215 A 20110311