

Title (en)  
Yarn cutting apparatus

Title (de)  
Garnschneidvorrichtung

Title (fr)  
Appareil de découpe de fils

Publication  
**EP 2463221 A2 20120613 (EN)**

Application  
**EP 11192558 A 20111208**

Priority  
JP 2010277344 A 20101213

Abstract (en)  
A yarn cutting apparatus is provided that improves the workability of the yarn threading operation while securely cutting a plurality of yarns. A yarn cutting apparatus (50) is configured to cut a plurality of yarns Y and includes a yarn path regulating guide (51) configured to guide the plurality of yarns Y, a yarn shift guide (52) disposed further upstream than the yarn path regulating guide (51) so as to shift the yarns Y fed onto the yarn path regulating guide (51) to one direction, an aspirator (53) disposed further upstream than the yarn shift guide (52) so as to suck the yarns Y shifted by the yarn shift guide, and a cutter (54) disposed between the yarn shift guide (52) and the aspirator (53) so as to cut the yarns Y sucked by the aspirator (53).

IPC 8 full level  
**B65H 54/71** (2006.01); **B65H 54/88** (2006.01); **B65H 57/16** (2006.01); **B65H 57/28** (2006.01); **B65H 67/048** (2006.01)

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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)  
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DOCDB simple family (publication)  
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