

Title (en)  
APPARATUS FOR MAKING A BULKY YARN

Publication  
**EP 0123840 B1 19860514 (DE)**

Application  
**EP 84102757 A 19840314**

Priority  
DE 3310113 A 19830321

Abstract (en)  
[origin: EP0123840A1] 1. Apparatus for making a bulky carded yarn, with a card (5, 5a), a nap divider (10, 10a) and a rubber gear (12, 12a) adjacent to the nap divider, also a twisting device (11, 11a; 14, 14a) which is adjacent to the rubber gear and is associated with each individual bulky thread formed of nap strip and support thread, said device twisting the thread about its own axis, characterized by supply of thread to the upper side of the doffer (4, 4a) of the card (5, 5a), the thread (8, 8a) being conducted between the nap divider (10, 10a) and the upper side of the doffer (4, 4a) and supplied together with the taken-up nap strip to the rubber gear (12, 12a), and a thread twisting element (11, 11a) is arranged between rubber gear (12, 12a) and nap divider (10, 10a), and a further thread twisting element (14, 14a) is adjacent to the rubber gear (12, 12a) and the take-up bobbin (15, 15a).

IPC 1-7  
**D02G 3/36**; **D01G 15/54**; **D01G 15/66**

IPC 8 full level  
**D01G 15/54** (2006.01); **D01G 15/66** (2006.01); **D02G 3/36** (2006.01)

CPC (source: EP)  
**D01G 15/54** (2013.01); **D01G 15/66** (2013.01); **D02G 3/36** (2013.01)

Cited by  
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DOCDB simple family (publication)  
**EP 0123840 A1 19841107**; **EP 0123840 B1 19860514**; AT E19796 T1 19860515; DE 3310113 A1 19840927; DE 3460140 D1 19860619

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