

Title (en)  
Apparatus for the production of chenille

Title (de)  
Vorrichtung zur Herstellung von Chenillefäden

Title (fr)  
Dispositif pour la production de fil de chenille

Publication  
**EP 1323854 A3 20040114 (EN)**

Application  
**EP 02425719 A 20021125**

Priority  
IT FI20010095 U 20011128

Abstract (en)  
[origin: EP1323854A2] Apparatus for producing yarn chenille (F) characterized in that it comprises: a chenille yarn-forming unit, the chenille yarn formed within said unit is made up of two interweaving threads, a plurality of fuzzy thread lengths and one thermoforming thread being fed along with the interweaving threads; a unit for heating the yarn exiting from said forming unit; a unit for twisting and driving the yarn exiting from said heating unit; a spooling unit, that is, a unit for causing the yarn exiting from said twisting unit to be collected on reels; and in that the yarn-heating unit is located downstream of the forming unit and upstream of the spooling unit. <IMAGE>

IPC 1-7  
**D02G 3/42**; **D02J 13/00**

IPC 8 full level  
**D02G 3/42** (2006.01); **D02J 13/00** (2006.01)

CPC (source: EP)  
**D02G 3/42** (2013.01); **D02J 13/001** (2013.01)

Citation (search report)  
• [A] WO 9638607 A1 19961205 - QUAKER FABRIC CORP OF FALL RIV [US]  
• [A] US 6107218 A 20000822 - RICE J DERRILL [US]  
• [A] US 3777465 A 19731211 - BUZANO M  
• [A] US 5390400 A 19950221 - JACOB INGOLF [DE], et al  
• [A] DATABASE WPI Section Ch Week 199619, Derwent World Patents Index; Class F02, AN 1996-185408, XP002257408

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EP1500727A3; CN112210862A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

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