

Title (en)  
METHOD AND SPINNING MACHINE FOR THE PRODUCTION OF CORE YARN

Title (de)  
VERFAHREN UND SPINNMASCHINE ZUM HERSTELLEN VON COREGARN

Title (fr)  
PROCEDE ET METIER A FILER DESTINES A LA PRODUCTION DE FILS A AME

Publication  
**EP 0986659 A1 20000322 (DE)**

Application  
**EP 99944134 A 19990331**

Priority  
• DE 9901050 W 19990331  
• DE 19815054 A 19980403

Abstract (en)  
[origin: DE19815054C1] A method and device for the production of core yarn (63), whereby a core yarn (12) is brought to a fibre slubbing (8) which has been refined in a drafting system before said slubbing is reinforced by twisting. The core yarn (12) is embedded in covering fibres. The fibre slubbing is compressed in a compacting device (22) after the core yarn (12) has been brought to the slubbing and before twisting occurs.

IPC 1-7  
**D01H 5/22**; **D01H 5/26**; **D01H 5/66**; **D02G 3/36**

IPC 8 full level  
**D01H 1/02** (2006.01); **D01H 5/22** (2006.01); **D01H 5/26** (2006.01); **D01H 5/66** (2006.01); **D01H 5/72** (2006.01); **D01H 5/74** (2006.01); **D01H 7/02** (2006.01); **D02G 3/36** (2006.01)

CPC (source: EP US)  
**D01H 1/025** (2013.01 - EP US); **D01H 5/72** (2013.01 - EP US); **D02G 3/367** (2013.01 - EP US)

Citation (search report)  
See references of WO 9951801A1

Cited by  
EP1705271A1; WO03044252A1

Designated contracting state (EPC)  
CH DE ES FR IT LI

DOCDB simple family (publication)  
**DE 19815054 C1 19991014**; **DE 19815054 C5 20070614**; CN 1263572 A 20000816; DE 59903302 D1 20021212; EP 0986659 A1 20000322; EP 0986659 B1 20021106; JP 2002500709 A 20020108; US 6318060 B1 20011120; WO 9951801 A1 19991014

DOCDB simple family (application)  
**DE 19815054 A 19980403**; CN 99800453 A 19990331; DE 59903302 T 19990331; DE 9901050 W 19990331; EP 99944134 A 19990331; JP 54992099 A 19990331; US 44525900 A 20000313