

Title (en)
Yarn twist retention member on an open-end spinning machine

Title (de)
Garndrallauffangelement in einer Offenend-Spinnmaschine

Title (fr)
Élément pour limiter la torsion dans un métier à filer à bout libre

Publication
EP 1158080 B1 20040324 (EN)

Application
EP 01111088 A 20010509

Priority
CZ 20001952 A 20000526

Abstract (en)
[origin: EP1158080A1] The invention relates to a yarn (2) twist retention (1) on an open-end spinning machine comprising a part of a wall of a bent yarn (2) delivery channel (5) forming the inner side (501) of the bent section (50) of the bent yarn (2) delivery channel (5), this section of the wall of the bent yarn (2) delivery channel (5) on the yarn (2) twist retention member being provided with at least one yarn (2) twist retaining means. The yarn (2) twist retention means is made as a longitudinal groove (8) in a part of the wall of the bent yarn (2) delivery channel (5) forming the inner side (501) of the bent section (50) of the bent yarn (2) delivery channel (5), the walls (80) of the longitudinal groove (8) being situated symmetrically to each other along the longitudinal symmetry plane of the bent section (50) of the bent yarn (2) delivery channel (5). <IMAGE>

IPC 1-7
D01H 4/40; **D01H 13/08**

IPC 8 full level
D01H 4/04 (2006.01); **D01H 4/40** (2006.01); **D01H 13/08** (2006.01)

CPC (source: EP US)
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Designated contracting state (EPC)
DE

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EP 1158080 A1 20011128; **EP 1158080 B1 20040324**; CN 1265042 C 20060719; CN 1327095 A 20011219; CZ 20001952 A3 20020417; CZ 290466 B6 20020717; DE 60102412 D1 20040429; DE 60102412 T2 20050310; US 2002020163 A1 20020221

DOCDB simple family (application)
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