

Title (en)  
THREAD CREATION ELEMENT FOR A SPINNING POSITION OF AN AIR JET SPINNING MACHINE WITH A TWIST STOP ELEMENT

Title (de)  
GARNBILDUNGSELEMENT FÜR EINE SPINNSTELLE EINER LUFTSPINNMASCHINE MIT EINEM DRALLSTOPPELEMENT

Title (fr)  
ÉLÉMENT DE FORMATION DE FIL POUR UN POSTE DE FILAGE D'UN MÉTIER À TISSER À JET D'AIR AVEC UN ÉLÉMENT ANTI-TORSION DU FIL

Publication  
**EP 2578730 B1 20160706 (DE)**

Application  
**EP 12186910 A 20121002**

Priority  
DE 102011054302 A 20111007

Abstract (en)  
[origin: EP2578730A2] The element (1) has an intake port (2) arranged at a front end of the element, and an outlet channel (4) for discharging a yarn and extending from a region of the intake port along a longitudinal axis within the element. A set of twist stop elements (6) is arranged within the outlet channel and partially narrows a cross-section of the outlet channel. The stop elements are formed by projections (7) of an inner wall (5) of the outlet channel and arranged in a transition region (9). The stop elements are designed as bars that are uniformly distributed over the inner wall.

IPC 8 full level  
**D01H 1/115** (2006.01)

CPC (source: EP)  
**D01H 1/115** (2013.01)

Cited by  
CN104568427A

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DOCDB simple family (publication)  
**EP 2578730 A2 20130410; EP 2578730 A3 20150408; EP 2578730 B1 20160706**; CN 103031626 A 20130410; CN 103031626 B 20160120; DE 102011054302 A1 20130411

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