

Title (en)

A device for manipulating an end of a sliver of textile fibres.

Title (de)

Vorrichtung zum Handhaben eines Kammzugendes aus Textilfasern.

Title (fr)

Dispositif pour la manipulation d'un bout de mèche des fibres textiles.

Publication

EP 0493343 A1 19920701 (EN)

Application

EP 91830565 A 19911217

Priority

IT 6805190 A 19901221

Abstract (en)

The device includes a gripper (1) with a pair of jaws (4, 8) for gripping a sliver of textile fibres (2) between them so that an end portion (2a) extends on the opposite side of the gripper (1) from the rest of the sliver (2). The gripper (1) has a plurality of nozzles (18) for delivering onto the end portion (2a) an air-flow which tends to keep the end portion (2a) aligned in a predetermined direction. <IMAGE>

IPC 1-7

B65H 51/16; **D01G 19/08**; **D01H 5/72**

IPC 8 full level

B65H 51/16 (2006.01); **D01G 19/08** (2006.01); **D01H 5/72** (2006.01)

CPC (source: EP)

B65H 51/16 (2013.01); **D01G 19/08** (2013.01); **D01H 5/72** (2013.01); **B65H 2701/31** (2013.01)

Citation (search report)

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- [Y] DE 8705740 U1 19870625
- [A] FR 2601661 A1 19880122 - SCHLUMBERGER CIE N [FR]
- [A] EP 0417614 A1 19910320 - RIETER AG MASCHF [CH]

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Designated contracting state (EPC)

BE DE FR IT

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EP 0493343 A1 19920701; IT 1241367 B 19940110; IT 9068051 A0 19901221; IT 9068051 A1 19920622

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