

Title (en)

Yarn working machine, particularly embroidering machine with yarn changing apparatus.

Title (de)

Fadenverarbeitende Maschine, insbesondere Stickmaschine mit einer Faden-Wechseleinrichtung.

Title (fr)

Machine de façonnage de fil, en particulier machine à broder comportant un dispositif de changement de fil.

Publication

**EP 0591570 A1 19940413 (DE)**

Application

**EP 92117247 A 19921009**

Priority

EP 92117247 A 19921009

Abstract (en)

A yarn-working machine, especially embroidering machine, is provided with a yarn-connecting apparatus (11) having a swirl chamber (12) with a compressed-air nozzle (13), in which two yarns (23, 24) of differing colour which are being used in succession are connected to one another as a result of the interswirling of their filaments by compressed air. They are subsequently drawn out through the needle (7). <IMAGE>

Abstract (de)

Eine fadenverarbeitende Maschine, insbesondere eine Stickmaschine ist mit einer Faden-Verbindungseinrichtung (11) versehen, die eine Wirbelkammer (12) mit einer Druckluft-Düse (13) aufweist, in der zwei nacheinander zum Einsatz kommende Fäden (23, 24) unterschiedlicher Farbe durch Druckluftverwirbelung ihrer Filamente miteinander verbunden werden. Anschließend werden sie durch die Nadel (7) ausgezogen. <IMAGE>

IPC 1-7

**D05C 11/16**; **B65H 69/00**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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