

Title (en)

Device for knotting smyrnastitches called Ghiodes knots on a canvas.

Title (de)

Vorrichtung zum Knüpfen von Smyrnamaschen, genannt Ghiodesknoten, an einem Stramin.

Title (fr)

Appareil à nouer des points de Smyrne dits noeuds de Ghiordès sur un canevas.

Publication

EP 0245576 A1 19871119 (FR)

Application

EP 86810608 A 19861222

Priority

CH 200786 A 19860516

Abstract (en)

[origin: US4804214A] The apparatus comprises, on the one hand, a head (1) carrying a buckle (8) and a guiding rod (7) ended by a knob (12), and, on the other hand, a unit (13-20) which can freely slide along the rod (7) and which is composed of a hollow handle (13) molded in one piece with a bar (14) to which are jointed two hooks (16, 17), of unequal lengths, and which carries a needle (19). To tie a Smyrna stitch on a canvas, the apparatus, furnished with a pile thread (23), is pushed against the canvas, firstly, so as to fully insert the buckle (8) between two of its threads, and then, so as to cause the movable unit (13-20) to slide along the rod (7), so that the hooks (16, 17) first cause the pile thread (23) to successively pass on both sides of the canvas threads between which the buckle (8) is engaged, and then introduce the ends thereof one after the other in the buckle (8). By completely removing afterwards the apparatus from the canvas, its buckle (8) pulls the ends of the pile thread on the obverse of the canvas while forming the Smyrna stitch.

IPC 1-7

D04G 3/02

IPC 8 full level

D04G 3/02 (2006.01)

CPC (source: EP US)

D04G 3/02 (2013.01 - EP US)

Citation (search report)

- [AD] CH 330712 A 19580615 - JEANDUPEUX HUBERT [CH], et al
- [A] EP 0098245 A1 19840111 - MADAG MASCHINEN APPARATEBAU

Cited by

MD2040G2; CN112936477A

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