

Title (en)
Vorrichtung zum Verbinden von Elemente einer Fachbildvorrichtung, Herstellungsverfahren der Vorrichtung und ein Verfahren zum Verbinden mittels der Vorrichtung

Title (de)
Device for connecting elements of a shed forming device, the method of making this device and the method of connecting such a device

Title (fr)
Dispositif d'accrochage entre éléments d'un dispositif de formation de la foule, son procédé de fabrication et procédé d'accrochage au moyen d'un tel dispositif

Publication
EP 1741815 B1 20140108 (FR)

Application
EP 06356083 A 20060705

Priority
FR 0507199 A 20050706

Abstract (en)
[origin: EP1741815A1] The device has an end piece (22) molded on an upper end (8a) of a heddle (8) in a form of a body (221) forming a rigid tube with small thickness, where the piece forms a housing (228) and an opening (224). A rigid metallic sleeve (24) having a small length and thickness lesser than 0.1mm is mounted on the piece and is movable in translation between two positions. The sleeve allows an access to the opening in one of the positions and exerts a centripetal force, for constricting the opening and housing to block a lower end of a cord (6) of a harness, in the other position. Independent claims are also included for the following: (1) a jacquard type weaving loom having a heddle and a cord hooking device (2) a method for manufacturing a heddle and a cord hooking device (3) a method for hooking a heddle of a shed forming device in a loom and a cord of the device by using a heddle and cord hooking device.

IPC 8 full level
D03C 3/40 (2006.01); **D03C 3/42** (2006.01)

CPC (source: EP KR US)
D03C 3/00 (2013.01 - KR); **D03C 3/28** (2013.01 - KR); **D03C 3/40** (2013.01 - EP US)

Cited by
EP1743965A3; EP1743965A2; EP3009545A1; EP3009544A1; EP3009543A1; EP3839115A1; FR3105269A1

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