

Title (en)

Hook for a dobbie and the like.

Title (de)

Platine für Schaftmaschine und dgl.

Title (fr)

Crochet perfectionné pour mécanique d'armure et analogue.

Publication

EP 0051548 A1 19820512 (FR)

Application

EP 81420166 A 19811103

Priority

FR 8023665 A 19801103

Abstract (en)

[origin: US4418725A] An improved hook for a double-lift open shed Jacquard machine, each hook having first and second oppositely facing catches and having a boss for contacting in the low position of the hook a finger of the machine to displace the hook so that one of the catches engages a gripper of one frame, the boss being so located that the hook when in low position is displaced when pressed transversely by a needle so that the other catch engages a gripper of the other frame.

Abstract (fr)

En position basse des crochets (1) on dispose de moyens de les orienter de manière que le bout (2a), de leur bec supérieur (2) se trouve décalé par rapport à l'arête correspondante des griffes (8a). Ces moyens sont constitués par une bosse (1a) du crochet et par un doigt fixe (11). Mécanique d'armure du type Verdol.

IPC 1-7

D03C 3/24; **D03C 1/20**; **D03C 3/08**

IPC 8 full level

D03C 1/20 (2006.01); **D03C 3/08** (2006.01); **D03C 3/24** (2006.01)

CPC (source: EP US)

D03C 1/20 (2013.01 - EP US); **D03C 3/08** (2013.01 - EP US); **D03C 3/24** (2013.01 - EP US)

Citation (search report)

- US 3967652 A 19760706 - SEILER WOLFGANG
- FR 664728 A 19290906 - LEHEMBRE ET CIE A
- CH 370365 A 19630630 - KENK ERHARD [DE]
- [D] FR 2318958 A1 19770218 - GROSSE WEBEREIMASCHINEN GMBH [DE]

Cited by

US4469139A; US6289755B1; WO9913144A1

Designated contracting state (EPC)

BE CH DE FR IT

DOCDB simple family (publication)

EP 0051548 A1 19820512; **EP 0051548 B1 19840704**; DE 3164605 D1 19840809; FR 2493354 A1 19820507; FR 2493354 B1 19840309; JP S57121640 A 19820729; US 4418725 A 19831206

DOCDB simple family (application)

EP 81420166 A 19811103; DE 3164605 T 19811103; FR 8023665 A 19801103; JP 17466981 A 19811102; US 31807381 A 19811103