

Title (en)

CAM FOLLOWER ARM FOR A MOUNTING MECHANISM COMPRISING SAID LEVER AND WEAVING MACHINE FITTED WITH SAID MECHANISM

Title (de)

KURVENFOLGEARM FÜR ARMATUR UND DAMIT AUSGERÜSTETE WEBMASCHINE

Title (fr)

LEVIER A GALETS SUIVEURS POUR MECANIQUE D'ARMURE ET SON PROCEDE DE FABRICATION, MECANIQUE D'ARMURE COMPRENANT UN TEL LEVIER ET METIER A TISSER EQUIPE D'UNE TELLE MECANIQUE

Publication

EP 1730338 B1 20091230 (FR)

Application

EP 05744359 A 20050325

Priority

- FR 2005000724 W 20050325
- FR 0403219 A 20040329

Abstract (en)

[origin: WO2005098106A1] The lever (11) is fitted with two rollers (20A, 20B) which are supported by a core (21) provided with a mounting bore (21B) on an articulated shaft, wherein the rollers (20A, 20B) are both mounted between two webs of a pair of webs which are added to the core (21). The webs (22A, 23B) are on the whole planar. A first web (22A) of each pair of webs is partially engaged in a hollow housing (21C) created on the lateral surface (21D) of the core (21). The second web (23B) of the same pair is maintained at a distance from the first web. The hollow housings (21C) are created on the two opposite lateral surfaces (21D) of the core (21) of the lever (11).

IPC 8 full level

D03C 5/02 (2006.01)

CPC (source: EP KR US)

D03C 5/02 (2013.01 - EP KR US); **Y10T 29/49295** (2015.01 - EP US); **Y10T 74/18288** (2015.01 - EP US); **Y10T 74/2101** (2015.01 - EP US); **Y10T 74/2107** (2015.01 - EP US)

Cited by

EP3922766A1; FR3111361A1; US11692286B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2868091 A1 20050930; FR 2868091 B1 20060526; AT E453745 T1 20100115; BR PI0509253 A 20070911; BR PI0509253 B1 20160621; CN 1938463 A 20070328; CN 1938463 B 20101208; DE 602005018618 D1 20100211; EP 1730338 A1 20061213; EP 1730338 B1 20091230; JP 2007530814 A 20071101; KR 101190698 B1 20121012; KR 20060132960 A 20061222; US 2008236330 A1 20081002; US 7748291 B2 20100706; WO 2005098106 A1 20051020

DOCDB simple family (application)

FR 0403219 A 20040329; AT 05744359 T 20050325; BR PI0509253 A 20050325; CN 200580010138 A 20050325; DE 602005018618 T 20050325; EP 05744359 A 20050325; FR 2005000724 W 20050325; JP 2007505579 A 20050325; KR 20067020058 A 20050325; US 59304705 A 20050325