

Title (en)

Modular element for powering and holding braiding lace and braiding device

Title (de)

Modulelement zum Antreiben und Halten von Flechtklöppeln und Flechtvorrichtung

Title (fr)

Élément de module d'entraînement et le support de marteaux de sparterie et dispositif de sparterie

Publication

EP 2905366 B1 20170329 (DE)

Application

EP 14000432 A 20140206

Priority

EP 14000432 A 20140206

Abstract (en)

[origin: US2015218739A1] A module element for driving and retaining braiding bobbin carriers on a predetermined bobbin path has at least one base element that can rotate about an axis of rotation, and at least one retaining element that is formed integrally with the base element. The retaining element is configured to releasably hold at least one braiding bobbin carrier offset from the rotary axis.

IPC 8 full level

D04C 3/28 (2006.01); **D04C 3/32** (2006.01)

CPC (source: EP US)

D04C 3/06 (2013.01 - EP US); **D04C 3/08** (2013.01 - US); **D04C 3/18** (2013.01 - EP US); **D04C 3/22** (2013.01 - US);
D04C 3/24 (2013.01 - EP US); **D04C 3/32** (2013.01 - EP); **D04C 3/38** (2013.01 - EP US); **D04C 3/32** (2013.01 - US)

Cited by

DE102015119682A1; EP3502332A1; CN109487413A; CN110300821A; CN112064187A; DE102016013486B3; EP3321403A3; US11421358B2;
US11661685B2; DE102017000467B3; EP3351670A1; EP3170931A1; US10563329B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2905366 A1 20150812; EP 2905366 B1 20170329; US 10100446 B2 20181016; US 2015218739 A1 20150806; US 2018223460 A9 20180809

DOCDB simple family (application)

EP 14000432 A 20140206; US 201514614695 A 20150205