

Title (en)

OPERATING ASSEMBLY FOR THE INSERTION OF CONNECTION PINS INTO WOOD COMPONENTS OR THE LIKE

Title (de)

BETÄTIGUNGSANORDNUNG ZUM EINSETZEN VON VERBINDUNGSSTIFTEN IN HOLZTEILE ODER DERGLEICHEN

Title (fr)

ENSEMBLE FONCTIONNEL DESTINÉ À L'INSERTION DE BROCHES DE CONNEXION DANS DES COMPOSANTS EN BOIS OU SIMILAIRES

Publication

**EP 3424655 A1 20190109 (EN)**

Application

**EP 18182203 A 20180706**

Priority

IT 201700076644 A 20170707

Abstract (en)

An operating assembly for the insertion of connection pins (2) into wood components (4), or the like, has an electro-spindle (5), an equipment (6) defined by a feeding unit (19) to feed a liquid into a housing hole (3) made in a wood component (4), or the like, and an insertion unit (20) to insert a connection pin (2) into the housing hole (3) and a coupling device (13) to fit the equipment (6) onto the electro-spindle (5) in a removable manner.

IPC 8 full level

**B27F 4/00** (2006.01); **B23Q 3/155** (2006.01)

CPC (source: EP)

**B27F 4/00** (2013.01)

Citation (search report)

- [XY] EP 2172318 A1 20100407 - ABEMAKA GMBH [DE]
- [Y] DE 10318875 A1 20041118 - WEEKE BOHRSYSTEME GMBH [DE]
- [A] DE 19637177 A1 19980319 - FRAUNHOFER GES FORSCHUNG [DE]

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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