(19) Europäisches Patentamt
European Patent Office
Office européen des brevets

(11) **EP 2 159 020 A3**

(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
30.06.2010 Bulletin 2010/26

(43) Date of publication A2:
03.03.2010 Bulletin 2010/09

(21) Application number: **09168681.6**

(22) Date of filing: **26.08.2009**

(51) Int Cl.:
B27F 4/00 *(2006.01)* ***B27M 1/08*** *(2006.01)*

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR
Designated Extension States:
AL BA RS

(30) Priority: **27.08.2008 IT BO20080526**

(71) Applicant: **BIESSE S.p.A.**
61100 Pesaro (IT)

(72) Inventor: **Bernardi, Paolo**
47841 Cattolica (IT)

(74) Representative: **Jorio, Paolo et al**
Studio Torta S.r.l.
Via Viotti 9
10121 Torino (IT)

(54) **Method for the production of wooden frames or similar.**

(57) A method for the production of fixtures (2) made of wood or the like, wherein a plurality of components (4a, 4b) made of wood or the like are locked within corresponding clamping vices (29), are longitudinally profiled at respective free side faces (30a, 30b) protruding from the clamping vices (29) themselves, and are provided with coupling members (20) adapted to allow to connect the components (4a, 4b) themselves to one another; the clamping vices (29) thus being moved with respect to one another at least in a given direction (11) for connecting the components (4a, 4b) to one another and assembling a corresponding fixture (2).

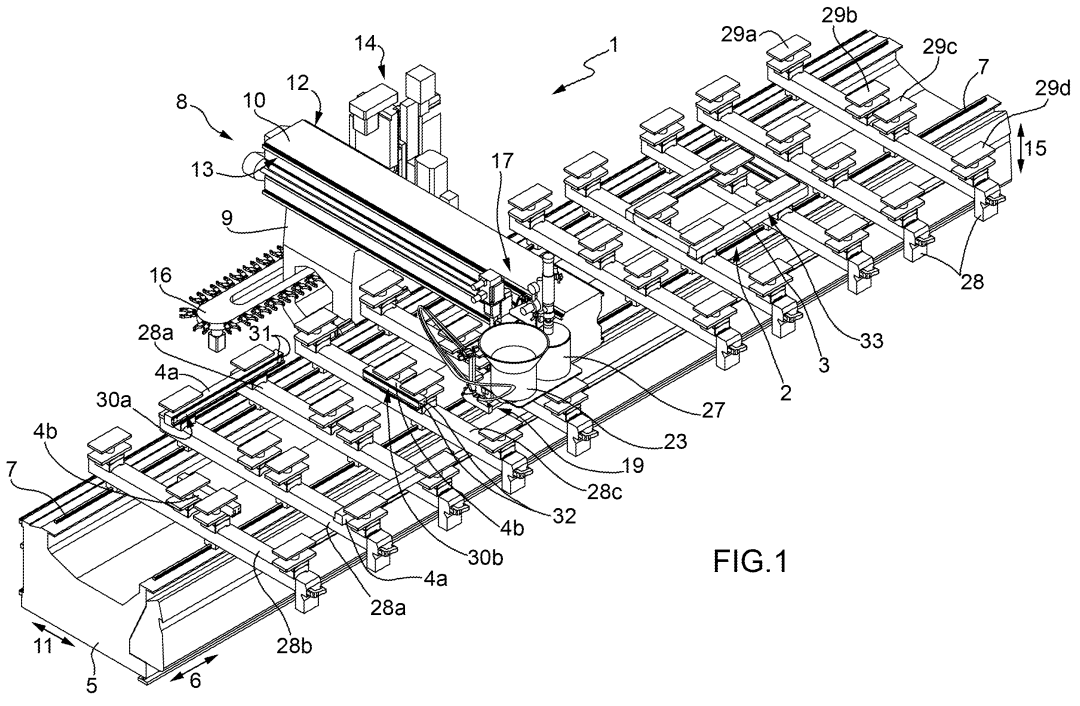


FIG.1

EP 2 159 020 A3

Europäisches Patentamt
European Patent Office
Office européen des brevets

EUROPEAN SEARCH REPORT

Application Number
EP 09 16 8681

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	EP 1 304 188 A (IMPRESA 2000 DI SACCHI PARIDE [IT]) 23 April 2003 (2003-04-23) * column 3, line 25 - column 4, line 50; figures *	1	INV. B27F4/00 B27M1/08
A	US 2003/019544 A1 (DURNEY MAX W [US]) 30 January 2003 (2003-01-30) * abstract; figures *	1	
A	JP 2000 176911 A (YASAKA TEKKO KK) 27 June 2000 (2000-06-27) * abstract *	1	
A	DE 43 11 434 A1 (STEGHERR GMBH & CO KG [DE]) 14 July 1994 (1994-07-14) * abstract; figures *	1	
			TECHNICAL FIELDS SEARCHED (IPC)
			B27F B27M

The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
The Hague	20 May 2010	Garella, Mario

CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
Y : particularly relevant if combined with another document of the same category
A : technological background
O : non-written disclosure
P : intermediate document

T : theory or principle underlying the invention
E : earlier patent document, but published on, or after the filing date
D : document cited in the application
L : document cited for other reasons

& : member of the same patent family, corresponding document

EPO FORM 1503 03.82 (P04C01)

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO. EP 09 16 8681

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

20-05-2010

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 1304188 A	23-04-2003	AT 383923 T	15-02-2008
		DE 60224682 T2	24-12-2008
		EP 1422021 A2	26-05-2004
		ES 2297285 T3	01-05-2008
		IT BO20010643 A1	21-04-2003
US 2003019544 A1	30-01-2003	CA 2456044 A1	13-02-2003
		EP 1423243 A1	02-06-2004
		WO 03011540 A1	13-02-2003
		US 2005263214 A1	01-12-2005
		US 2004146374 A1	29-07-2004
		WO 2006110898 A2	19-10-2006
JP 2000176911 A	27-06-2000	JP 3696423 B2	21-09-2005
DE 4311434 A1	14-07-1994	NONE	

EPO FORM P0459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82