



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
11.06.2014 Bulletin 2014/24

(51) Int Cl.:
E06B 9/54 (2006.01)

(43) Date of publication A2:
15.06.2011 Bulletin 2011/24

(21) Application number: **10192755.6**

(22) Date of filing: **26.11.2010**

(84) Designated Contracting States:
AL 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 RS SE SI SK SM TR
 Designated Extension States:
BA ME

(71) Applicant: **EFFE S.r.l.**
74023 Grottaglie (TA) (IT)

(72) Inventor: **Donatelli, Francesco**
74023 Grottaglie (TA) (IT)

(74) Representative: **Di Gennaro, Sergio et al**
Barzanò & Zanardo
Corso Vittorio Emanuele II, 61
10128 Torino (IT)

(30) Priority: **04.12.2009 IT TO20090181 U**

(54) **Guide elements of movable mosquito nets**

(57) Guide elements of movable mosquito nets in which the sheet (13) of the mosquito net is housed in a frame among rigid vertical uprights, of which one is fixed (10) and one is movable (11), manual or electric control means adapted to bring the sheet from an open position to a closed position and vice versa; the mosquito net being provided with at least lower guide means (14), each formed by two side walls (21) linked by a crossbeam (22) for containing the lower end of the sheet (13) among the side walls (21); the guide elements (14) being mutually hinged (24, 25), in a detachable way at the hinges themselves; means adapted to rotate each one with respect to their adjacent ones, between two extreme positions being provided, of which the first one where the two elements are aligned and the second one in which they are rotated by approximately 90° one with respect to the other; characterized in that at the hinges (24, 25) means (27, 28) adapted to permit the separation between two adjacent elements (14) are provided, only when these are rotated in the second of said two extreme positions.

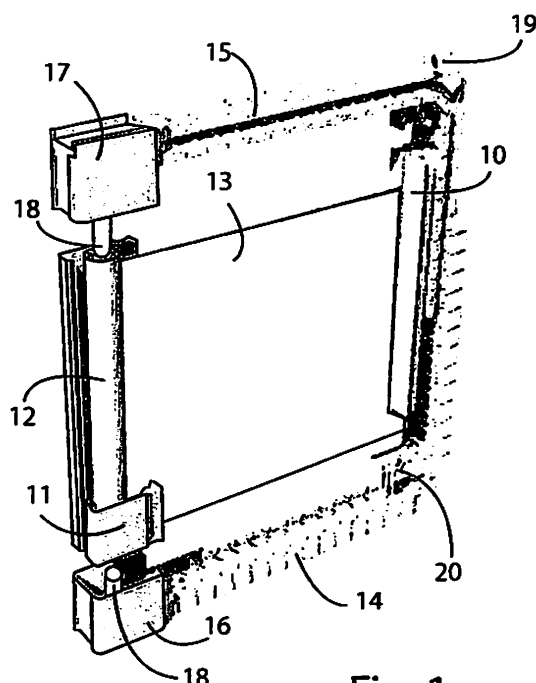


Fig. 1



EUROPEAN SEARCH REPORT

Application Number
EP 10 19 2755

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,D	EP 0 999 335 A1 (METACO INC [JP]) 10 May 2000 (2000-05-10) * abstract; figures 1-4 * -----	1-7	INV. E06B9/54
			TECHNICAL FIELDS SEARCHED (IPC)
			E06B
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 25 April 2014	Examiner Peschel, Gerhard
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			

1

EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 10 19 2755

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.

25-04-2014

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0999335	A1	10-05-2000	DE 69900343 D1 15-11-2001
			DE 69900343 T2 07-08-2003
			EP 0999335 A1 10-05-2000
			ES 2164481 T3 16-02-2002
			US 6186212 B1 13-02-2001
