



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
25.07.2007 Bulletin 2007/30

(51) Int Cl.:
E06B 9/58 (2006.01) **E06B 9/42 (2006.01)**
E06B 9/54 (2006.01)

(43) Date of publication A2:
14.06.2006 Bulletin 2006/24

(21) Application number: **05111434.6**

(22) Date of filing: **29.11.2005**

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR
Designated Extension States:
AL BA HR MK YU

(71) Applicant: **Corradi S.r.l.**
40128 Bologna (IT)

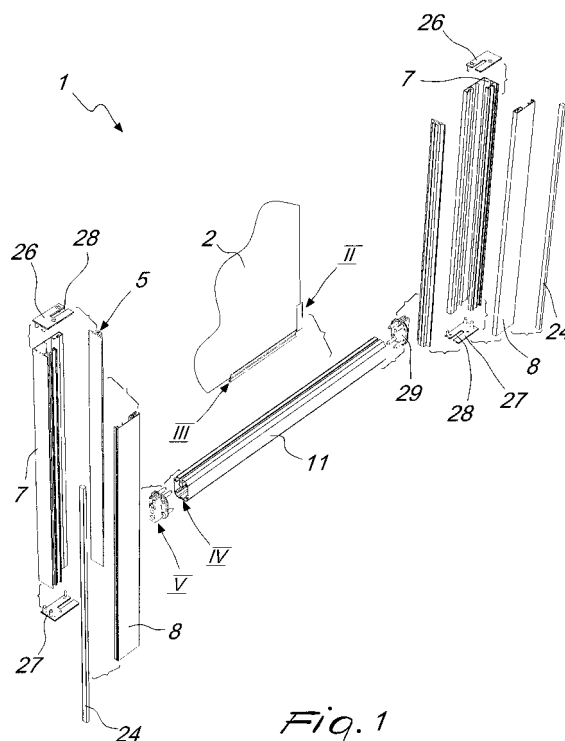
(72) Inventor: **Grazioso, Luca**
64020 Teramo, Frazione Sant'Atto (IT)

(74) Representative: **Modiano, Micaela Nadia et al**
Dr. Modiano & Associati SpA
Via Meravigli 16
20123 Milano (IT)

(30) Priority: **10.12.2004 IT BO20040762**

(54) **Guiding assembly for roll-up awnings**

(57) A guiding assembly for roll-up awnings constituted by a covering sheet (2) which can be rolled up onto a roller which is accommodated rotatably within a respective upper containment box, the sheet (2) being associated with the roller by means of one of its upper ends, each one of the two lateral edges of the sheet being provided with a sort of flexible set of teeth (3), which is guided so that it can slide within a longitudinal recess (4) of a corresponding rail (5), further comprising two lateral supporting profiled elements (7), each of which forms a first half-shoulder (12) for the rail (5) and a first half-guide (10) for a transverse bar (11) associated with the lower end of the sheet (2), and comprises two panels (8), each of which forms a second half-shoulder (18), which is complementary to the first one, for the rail (5), and a second half-guide (19), which is complementary to the first one, for the bar (11), each one of the panels (8) being detachably engageable on a respective profiled element (7) by way of provided interlocking means.





European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 05 11 1434

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	CH 192 088 A (JEKER WERNER [CH]; RAIMONDI LUIGI [CH]) 31 July 1937 (1937-07-31) * page 1, right-hand column, paragraph 2; figure 3 *	1	INV. E06B9/58 E06B9/42 E06B9/54
A	----- US 1 694 314 A (HARRY DIXSON) 4 December 1928 (1928-12-04) *page 1, lines 53-58; figure 1*	1	
A	----- US 2002/020508 A1 (WELFONDER KONRAD [DE]) 21 February 2002 (2002-02-21) * figures *	1	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (IPC)
			E06B
Place of search		Date of completion of the search	Examiner
Munich		6 June 2007	Peschel, Gerhard
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			

2
EPO FORM 1503 03.82 (P04C01)

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

EP 05 11 1434

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.

06-06-2007

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
CH 192088	A	31-07-1937	NONE
US 1694314	A	04-12-1928	NONE
US 2002020508	A1	21-02-2002	AT 292230 T 15-04-2005
		AU 752127 B2	05-09-2002
		AU 2640400 A	26-10-2000
		DE 60019012 D1	04-05-2005
		DE 60019012 T2	27-04-2006