



(11)

EP 2 498 011 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
02.09.2015 Bulletin 2015/36

(51) Int Cl.:
F24D 19/02 (2006.01)

(43) Date of publication A2:
12.09.2012 Bulletin 2012/37

(21) Application number: **12001506.0**

(22) Date of filing: **06.03.2012**

(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

(30) Priority: 11.03.2011 SE 1100175

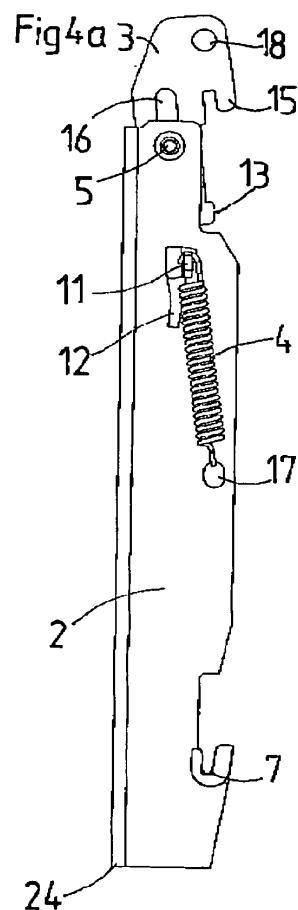
(71) Applicant: **Sigarth AB**
330 33 Hillerstorp (SE)

(72) Inventor: **Thorn, Håkan**
SE-570 15 Holsbybrunn (SE)

(74) Representative: **Jacobsson, Peter**
Bergenstråhle & Lindwall AB
Box 116
331 21 Värnamo (SE)

(54) A radiator bracket

(57) The disclosure relates to a radiator bracket (1) for suspending a radiator (8) on a wall. The radiator bracket (1) comprises a rail (2) with a first and second engagement means (6, 7) for cooperation with respective portions of the radiator (8) or fixing devices (9, 10) disposed thereon. At least the first engagement means (6) has a locking device (3). The locking device (3) has a stand-by position and a locking position, where the locking device (3) is pretensioned towards the locking position by spring means (4). The locking device (3) is rotatably and displaceably connected to the rail (2) so that the locking device (3) is moveable in one plane between the stand-by position and the locking position.





EUROPEAN SEARCH REPORT

Application Number

EP 12 00 1506

5

10

15

20

25

30

35

40

45

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X, D	GB 2 249 474 A (SIGARTH AB [SE]) 13 May 1992 (1992-05-13) * page 5 - page 6; figures 1,2 * -----	1-8	INV. F24D19/02
X	EP 2 072 917 A1 (SIGARTH AB [SE]) 24 June 2009 (2009-06-24) * abstract; figures 1-7 * * paragraphs [0018], [0019], [0023], [0031], [0032], [0033], [0034] * -----	1-8	
X	DE 87 08 375 U1 (CHRISTOPEIT, HORST) 24 September 1987 (1987-09-24) * page 1 - page 2; figures 1-4 * -----	1-8	
A	EP 1 039 238 A2 (SIGARTH AB [SE]) 27 September 2000 (2000-09-27) * abstract; figures 1-6 * -----	1	
			TECHNICAL FIELDS SEARCHED (IPC)
			F24D
The present search report has been drawn up for all claims			
2	Place of search	Date of completion of the search	Examiner
50	Munich	22 July 2015	García Moncayo, O
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone		T : theory or principle underlying the invention	
Y : particularly relevant if combined with another document of the same category		E : earlier patent document, but published on, or after the filing date	
A : technological background		D : document cited in the application	
O : non-written disclosure		L : document cited for other reasons	
P : intermediate document		
		& : member of the same patent family, corresponding document	

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

EP 12 00 1506

5

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.

22-07-2015

10

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
GB 2249474	A	13-05-1992	DE	4129299 A1		19-03-1992
			DE	9013103 U1		23-01-1992
			GB	2249474 A		13-05-1992
EP 2072917	A1	24-06-2009	EA	200802347 A1		30-06-2009
			EP	2072917 A1		24-06-2009
DE 8708375	U1	24-09-1987	NONE			
EP 1039238	A2	27-09-2000	AT	301806 T		15-08-2005
			CZ	20000976 A3		15-11-2000
			DE	60021790 D1		15-09-2005
			DE	60021790 T2		22-06-2006
			EP	1039238 A2		27-09-2000
			PL	339071 A1		25-09-2000

EPO FORM P0459

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