



(12) **EUROPEAN PATENT APPLICATION**

(88) Date of publication A3:
18.08.2010 Bulletin 2010/33

(51) Int Cl.:
E05D 7/00 (2006.01)

(43) Date of publication A2:
05.05.2010 Bulletin 2010/18

(21) Application number: **09252506.2**

(22) Date of filing: **29.10.2009**

(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: **31.10.2008 GB 0819889**

(71) Applicant: **Window Fabrication & Fixing Supplies Limited**
Exhall, Coventry CV7 9FW (GB)

(72) Inventor: **Shenton, Nigel**
Coventry, West Midlands CV7 9FW (GB)

(74) Representative: **Bhimani, Alan et al**
Marks & Clerk LLP
Alpha Tower
Suffolk Street Queensway
Birmingham B1 1TT (GB)

(54) **Adjusting hinge**

(57) An adjusting hinge plate comprising: a plate for attaching said hinge plate to a surface and a barrel for receiving, in use, a hinge pin therein, wherein the hinge plate further comprises an adjusting insert having a hinge pin hole extending at least partially thereinto for, in use,

partially receiving a hinge pin. The insert is rotatable, relative the hinge plate barrel, so as to move the hinge pin hole therein relative the central axis of the barrel. The insert further comprising adjusting means for rotating the insert. (Figure 1)

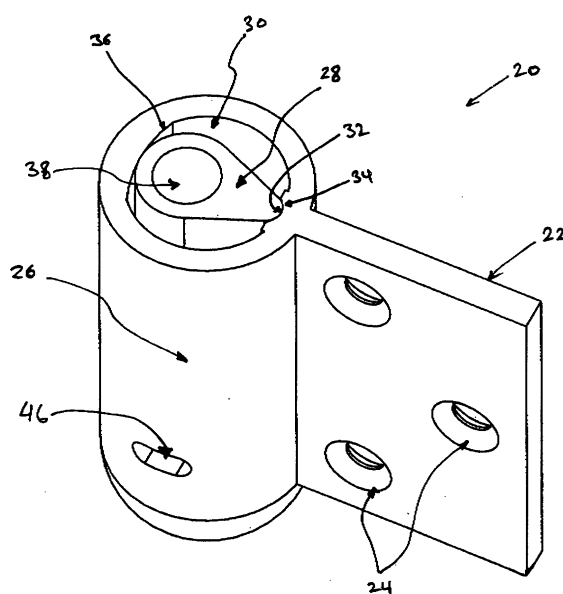


Figure 1



EUROPEAN SEARCH REPORT

Application Number
EP 09 25 2506

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	EP 1 598 510 A2 (GSG INT SPA [IT]) 23 November 2005 (2005-11-23)	1-4,6-11	INV. E05D7/00
Y	* paragraph [0020] - paragraph [0041];	2-4,6-15	
A	claim 1; figures 1,5,9 * -----	5	
X	EP 0 794 307 A1 (GIESSE SPA [IT]) 10 September 1997 (1997-09-10)	1	
Y	* column 2, line 41 - column 5, line 3;	2-4,6-15	
A	claim 1; figures 1-4 * -----	5	
A	EP 1 061 221 A1 (SAVIO SPA [IT]) 20 December 2000 (2000-12-20) * the whole document * -----	1-15	
			TECHNICAL FIELDS SEARCHED (IPC)
			E05D
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 13 July 2010	Examiner Balice, Marco
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			

1
EPO FORM 1503 03.82 (F04C01)

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

EP 09 25 2506

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.

13-07-2010

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 1598510	A2	23-11-2005	AT	423259 T	15-03-2009
			ES	2321957 T3	15-06-2009

EP 0794307	A1	10-09-1997	AT	195016 T	15-08-2000
			DE	69702628 D1	31-08-2000
			DE	69702628 T2	12-04-2001
			ES	1035167 U	16-03-1997
			ES	2150750 T3	01-12-2000
			IT	B0960107 A1	04-09-1997

EP 1061221	A1	20-12-2000	AT	215168 T	15-04-2002
			AU	770304 B2	19-02-2004
			AU	3776400 A	21-12-2000
			BR	0002683 A	30-01-2001
			CA	2310315 A1	16-12-2000
			CN	1278578 A	03-01-2001
			DE	60000099 D1	02-05-2002
			DE	60000099 T2	02-01-2003
			ES	2174810 T3	16-11-2002
			IT	T0990520 A1	18-12-2000
			JP	4022361 B2	19-12-2007
			JP	2001012132 A	16-01-2001
			PL	340785 A1	18-12-2000
			PT	1061221 E	30-09-2002
			RU	2183717 C2	20-06-2002
			SG	92712 A1	19-11-2002
			TW	438935 B	07-06-2001
			US	6397432 B1	04-06-2002
