

Europäisches Patentamt European Patent Office Office européen des brevets



(11) EP 1 422 364 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3: **27.09.2006 Bulletin 2006/39**

(51) Int Cl.: **E05B** 17/14^(2006.01)

(43) Date of publication A2: **26.05.2004 Bulletin 2004/22**

(21) Application number: 03425748.5

(22) Date of filing: 20.11.2003

(84) Designated Contracting States:

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated Extension States:

AL LT LV MK

(30) Priority: 21.11.2002 IT RM20020187 U

(71) Applicants:

 Fontana, Fabio 00162 Roma (IT)

- Fontana, Massimo 00162 Roma (IT)
- (72) Inventors:
 - Fontana, Fabio 00162 Roma (IT)
 - Fontana, Massimo 00162 Roma (IT)

(54) Device for the protection of locks

(57) A device for the protection of lock keyhole, characterised by the fact it includes: a base, component (10), which at its centre has a hole through which access to the lock is possible; one or more joints, component (11), permitting a device, which is subject of a separate patent, to remain fixed to the device; a component (12) allowing the rotary movement of an overlaying component, subject of a separated patent; a hole component (13), through which access to the underlying lock is possible; a pin, component (15), for preventing the rotation of a total-cover device; a component (14), used for covering the device rendering it aesthetically pleasing.

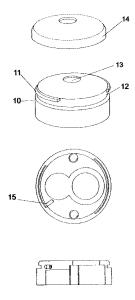


FIG.1



EUROPEAN SEARCH REPORT

Application Number EP 03 42 5748

	DOCUMENTS CONSIDI				
ategory	Citation of document with in of relevant passa	dication, where appropriate, ges	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)	
(FR 2 561 291 A (GRO 20 September 1985 (* page 4, line 22 - figures 4,5 *	1985-09-20)	1-13	INV. E05B17/14	
(US 3 477 261 A (ROB 11 November 1969 (1 * the whole documen	969-11-11)	1-13		
(US 1 882 626 A (JAC 11 October 1932 (19 * the whole documen	32-10-11)	1-13		
4	EP 1 077 300 A (ABU SOEHNE KG) 21 Febru * the whole documen	ary 2001 (2001-02-21)	1-13	TECHNICAL FIELDS	
4	DE 296 19 390 U1 (K REGENSBURG, DE) 20 * the whole documen	March 1997 (1997-03-20)	1-13		
A	DE 93 17 012 U1 (SI INH. KLAUS PETER DR LUDWIGSHAFEN, DE) 13 January 1994 (19 * the whole documen	94-01-13)	1-13	SEARCHED (IPC) E05B	
A	DE 195 00 846 A1 (HAAGENSEN ELECTRONIC GMBH, 33803 STEINHAGEN, DE) 18 July 1996 (1996-07-18) * the whole document *		1-13		
	The present search report has b	een drawn up for all claims	1		
	Place of search	Date of completion of the search		Examiner	
	The Hague	10 August 2006	Wes	stin, K	
X : parti Y : parti docu A : tech O : non-	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone cularly relevant if combined with anothement of the same category nological background written disclosure mediate document	L : document cited fo	oument, but publice n the application or other reasons	shed on, or	

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

EP 03 42 5748

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.

10-08-2006

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
FR 2561291	Α	20-09-1985	NONE		
US 3477261	Α	11-11-1969	NONE		
US 1882626	Α	11-10-1932	NONE		
EP 1077300	Α	21-02-2001	AT DE	269470 T 19939261 A1	15-07-200 22-02-200
DE 29619390	U1	20-03-1997	NONE		
DE 9317012	U1	13-01-1994	NONE		
DE 19500846	A1	18-07-1996	NONE		

FORM P0459

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