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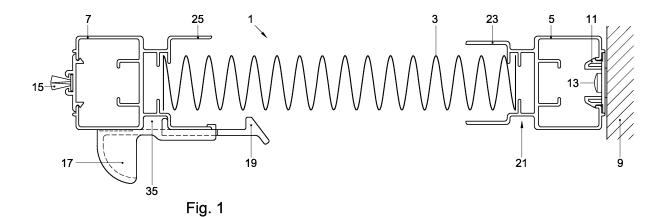
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### (54) Handle and a locking clip for use with a screen device, and screen device equipped therewith

(57) A handle (17) for a movable operating profile of a screen device (1) guided slidably in horizontal direction. The handle is provided with a base part having a first surface to abut in mounted condition against an outer surface of the operating profile. Retaining means are associated with the first surface for attaching the handle to the operating profile. A recess in the first surface has as a purpose to allow a locking clip to be received therein. The handle can be used both independently and in combination with a locking clip (19). In combination with the

locking clip, the locking clip is received in the recess. The handle is preferably to be combined with a screen device provided with a pleated screen of screen gauze (3). The pleated screen gauze is arranged in a foldably and extendably guided manner between a fixed post (5) extending in vertical direction and a movable operating profile (7). The movable operating profile is vertical and parallel to the fixed post and arranged to be moved, in a manner guided slidably in horizontal direction, between a closed and an opened condition.



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## **EUROPEAN SEARCH REPORT**

Application Number EP 10 19 7261

	DOCUMENTS CONSIDE	RED TO BE RELEVANT			
Category	Citation of document with indi- of relevant passage		Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)	
X A	US 4 284 299 A (D. V 18 August 1981 (1981 * abstract; figures : * the whole document	-08-18) L-7 *	1-5,7-9	INV. E06B9/52 E05B65/08 E05C17/60	
Х	US 2 551 850 A (QUINI 8 May 1951 (1951-05-0 * column 1, line 1 -		* 1	E05B1/00 E06B9/262	
A	DE 195 49 035 A1 (WO 3 July 1997 (1997-07 * the whole document	-03)	1		
A	EP 1 518 998 A1 (SEI 30 March 2005 (2005-0 * the whole document		1		
A	US 2003/173036 A1 (KU AL) 18 September 2003 * the whole document		1	TECHNICAL FIELDS	
A	DE 203 21 282 U1 (D0) 10 August 2006 (2006 * figure 6 *		3	E06B E05C E05B	
	The present search report has been Place of search	on drawn up for all claims  Date of completion of the search		Examiner	
The Hague		23 April 2013	Cor	Cornu, Olivier	
X : part Y : part docu	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with another ument of the same category inological background	T : theory or princi E : earlier patent d after the filing d D : document cited L : document cited	ple underlying the i locument, but publi late d in the application I for other reasons	nvention	

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

EP 10 19 7261

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.

23-04-2013

CN 1461864 A 17-12-206 EP 1518998 A1 30-03-206 JP 3990194 B2 10-10-206 JP 2003343183 A 03-12-206 TW 1232261 B 11-05-206 US 2006162869 A1 27-07-206 W0 03102345 A1 11-12-206	US 2551850 A 08-05-1951 NONE  DE 19549035 A1 03-07-1997 NONE  EP 1518998 A1 30-03-2005 AU 2003241804 A1 19-12-206	Patent document cited in search repo	rt	Publication date	Patent family member(s)	Publication date
DE 19549035 A1 03-07-1997 NONE  EP 1518998 A1 30-03-2005 AU 2003241804 A1 19-12-200	DE 19549035 A1 03-07-1997 NONE  EP 1518998 A1 30-03-2005 AU 2003241804 A1 19-12-200	US 4284299	Α	18-08-1981	NONE	
EP 1518998 A1 30-03-2005 AU 2003241804 A1 19-12-200	EP 1518998 A1 30-03-2005 AU 2003241804 A1 19-12-200	US 2551850	Α	08-05-1951	NONE	
CN 1461864 A 17-12-206 EP 1518998 A1 30-03-206 JP 3990194 B2 10-10-206 JP 2003343183 A 03-12-206 TW 1232261 B 11-05-206 US 2006162869 A1 27-07-206 WO 03102345 A1 11-12-206 US 2003173036 A1 18-09-2003 KR 20020035045 A 09-05-206 US 2003173036 A1 18-09-2003 US 2003173036 A1 18-09-206	CN 1461864 A 17-12-206 EP 1518998 A1 30-03-206 JP 3990194 B2 10-10-206 JP 2003343183 A 03-12-206 TW 1232261 B 11-05-206 US 2006162869 A1 27-07-206 WO 03102345 A1 11-12-206 US 2003173036 A1 18-09-2003 KR 20020035045 A 09-05-206 US 2003173036 A1 18-09-2003 US 2003173036 A1 18-09-206	DE 19549035	A1	03-07-1997	NONE	
US 2003173036 A1 18-09-200	US 2003173036 A1 18-09-200	EP 1518998	A1	30-03-2005	CN 1461864 A EP 1518998 A1 JP 3990194 B2 JP 2003343183 A TW 1232261 B US 2006162869 A1	17-12-200 30-03-200 10-10-200 03-12-200 11-05-200 27-07-200
DE 20321282 U1 10-08-2006 NONE	DE 20321282 U1 10-08-2006 NONE	US 200317303	5 A1	18-09-2003		09-05-200 18-09-200

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

-ORM P0459