1 Publication number:

0 055 882 A3

12)

EUROPEAN PATENT APPLICATION

21 Application number: 81201407.4

(f) Int. Cl.3: **E 05 B 17/04**, E 05 G 1/04

2 Date of filing: 31.12.81

30 Priority: 07.01.81 AU 7153/81 14.04.81 GB 8111763 71 Applicant: Chubb Lips Nederland BV,
Merwedestraat 48 P.O. Box 59, NL-3300 AB Dordrecht
(NL)

43 Date of publication of application: 14.07.82 Bulletin 82/28

② Inventor: Jacot, Anton Johan, Buskenakker 3, NL-5131 NV Alphen NB (NL)

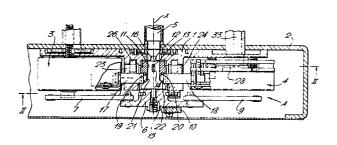
Designated Contracting States: BE DE FR IT LU NL

Representative: Obee, Robert William, Manor House Manor Lane, Feltham Middlesex TW13 4JQ (GB)

® Date of deferred publication of search report: 26.01.83 Bulletin 83/4

Door-locking mechanisms for security enclosures.

The locking mechanism for the door of a safe or the like has a mechanism A for disengaging the coupling of an external throwing handle to the main boltwork when thrown in additrion to locks (3, 4) for locking the boltwork. The handle is provided on the end of a shaft (5) which can be coupled to a thrower (6) inside the safe door by means of a sliding link (12) held in the thrower. The link (12) is biased by a spring (15) to engage in a recess (16) in the shaft (5) to establish the drive connection between the shaft (5) and thrower (6). However, when either lock bolt (17, 18) is thrown it passes into an aperture (19, 20) in the thrower (6) to lock the latter, and furthermore bears upon an inclined face (21, 22) of the link (12) to withdraw the link axially from the shaft recess (16).



A3



EUROPEAN SEARCH REPORT

005,5,8,8,2,

EP 81 20 1407

Category X	of rele	ith indication, where appropriate, vant passages	Relevant	CLASSIFICATION OF THE
х		van passages	to claim	APPLICATION (Int. Cl. 3)
	US-A-1 918 411 * the whole doc	 (LOWE) ument *	1,2,3	E 05 B 17/0 E 05 G 1/0
			•	
				TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
		·		E OF D
		٠		E 05 B E 05 G
The present search report has been drawn up for all claims				
Place of search THE HAGUE O3-11		Date of completion of the search 03-11-1982	VAN B	Examiner OGAERT J.A.M.M.
X : par Y : par doo A : tecl	CATEGORY OF CITED DOCU ticularly relevant if taken alone ticularly relevant if combined w cument of the same category hnological background n-written disclosure	E : earlier pa after the t ith another D : documen L : documen	iling date t cited in the ap t cited for other	lying the invention but published on, or plication reasons