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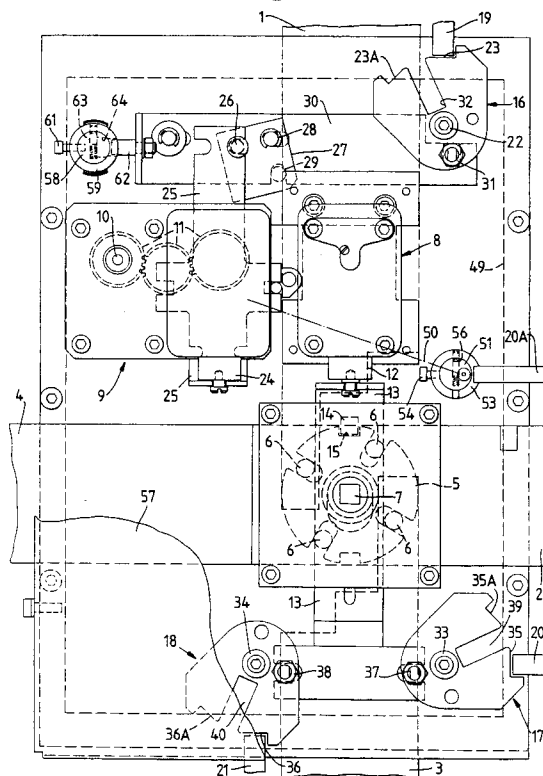
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24.11.93 Bulletin 93/47(84) Designated Contracting States:
BE DE LU NL(88) Date of deferred publication of the search report:
23.03.94 Bulletin 94/12(71) Applicant: **CHUBB LIPS NEDERLAND BV**
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Racal Group Services Limited
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309 Fleet Road
Fleet Hampshire GU13 8BU (GB)(54) **Door locking mechanisms for security enclosures.**

(57) The door of a safe or the like has a locking mechanism comprising one or more locks 8,9 in a module installed separately from the boltwork which are effective to operate pivotally-borne blocking members 16-19 to block forced retraction of the boltwork.

Fig.1.**EP 0 571 011 A3**



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EUROPEAN SEARCH REPORT

Application Number

EP 93 20 1121

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
X	DE-A-2 421 213 (WERTHEIM-WERKE AG) * the whole document * ---	1-4,8	E 05 B 65/00 E 05 B 17/14
X	CH-A- 565 931 (WERTHEIM-WERKE AKTIENGESELLSCHAFT) * the whole document * ---	1-4	
A		8	
X	DE-B-1 553 429 (OSTERTAG-WERKE AG) * the whole document * ---	1-4	
X	GB-A-2 089 422 (CHUBB & SON'S LOCK AND SAFE COMPANY LIMITED) * the whole document * ---	1-4	
X	DE-C- 960 069 (PALM UND REINL) * the whole document * ---	1,3,4	
X	DE-B-1 256 109 (MAUSER KOMMANDIT-GESELLSCHAFT) * the whole document * ---	1-4	
A	US-A-2 956 525 (BLAUVELT) * column 3, line 49 - line 57 * -----	1,8	TECHNICAL FIELDS SEARCHED (Int. Cl.5) E 05 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 01-09-1993	Examiner VESTIN K B
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	



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CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing more than ten claims.

- ☐ All claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for all claims.
- ☐ Only part of the claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claims:
- ☐ No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.

LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirement of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet -B-

- ☐ All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
- ☐ Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
- ☒ None of the further search fees has been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims.

namely claims: 1-4, 8



LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirement of unity of invention and relates to several inventions or groups of inventions, namely:

1. Claims 1-4,8 : Locking mechanism with a plurality of pivotally-borne blocking members, each adapted to serve as abutment behind the bolts thrown from respective door side.
2. Claims 1,5-7 : Locking mechanism with a shutter restricting the access to a key hole. The shutter is blocked by an overcentre condition.
3. Claims 1,9,10 : Locking mechanism with a secondary locking member which is operative to block forced retraction of the boltwork if a cover plate is dislodged.
4. Claim 11 : A door of a security enclosure wherein at least a lock and blocking member are comprised in a module.