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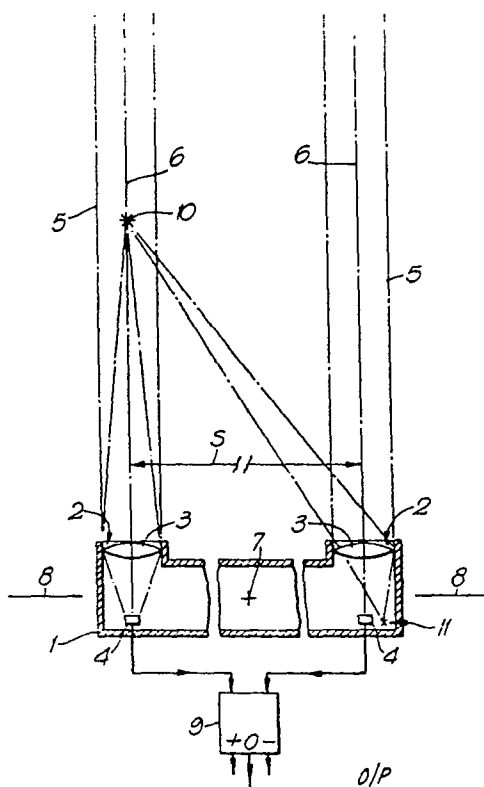
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EUROPEAN PATENT APPLICATION

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28.02.90 Bulletin 90/09(71) Applicant: **BRITISH AEROSPACE PUBLIC
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London WC2N 5JT(GB)(72) Inventor: **Burgess, Oswald**
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British Aerospace plc Corporate Patents
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Weybridge Surrey KT13 0SJ(GB)(54) **Optical radiation sensitive apparatus.**

(57) Infra-red surveillance apparatus adapted to discount short range objects (10). The apparatus comprises two lenses having fields of view with parallel axes (6) and a photo-electric detector (4) positioned behind each lens (3). Comparator means (9) operates so as only to pass signals resulting from an object in the field of view of both lenses.

Fig.1.



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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.4)
X	DE-A1-2820304 (J. KUHBIER)	1, 7	G02B23/12
A	* page 5, paragraph 2 - page 6 *		G06F15/66
A	* claim 1 *	9	G08B13/18

A	EP-A-107042 (CERBERUS AG)	3	
	* claims 2-4 *		

A	EP-A-80114 (ELTEC INSTRUMENTS AG)	5	
	* figures 7, 10 *		

			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			G08B
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
BERLIN		05 DECEMBER 1989	FUCHS R.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone		T : theory or principle underlying the invention	
Y : particularly relevant if combined with another document of the same category		E : earlier patent document, but published on, or after the filing date	
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P : intermediate document		
		& : member of the same patent family, corresponding document	