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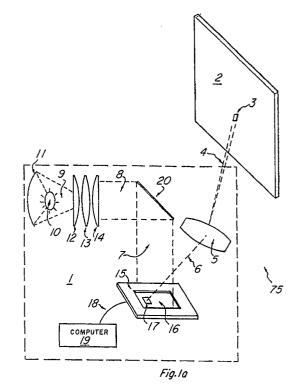
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- 64 Apparatus and method for digitized video system.
- © A digitized video system with an increased viewing angle having a light projector and a display screen. The light projector generating a plurality of narrow light beams to impinge on the display screen at a plurality of associated points. The display screen has a transducer generating surface acoustic waves which traverse the associated points. This results in reduced laser speckle.



EP 0 385 706 A3

EUROPEAN SEARCH REPORT

EP 90 30 2049

<u></u>		DERED TO BE RELEVA		
Category	Citation of document with i of relevant pa	ndication, where appropriate, sssages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 5)
Y	PATENT ABSTRACTS OF JAPAN, vol. 4, no. 107 (P-21)[589], 31st July 1980; & JP-A-55 065 940 (MATSUSHITA DENKI SANGYO K.K.) 17-05-1980 * Whole abstract *		1,5,11	£ 09 F 9/37 £ 02 B 6/08
A	IDEM		2,3,10	
Y	151 (E-124)[1029],	JAPAN, vol. 6, no. 11th August 1982; & SUBISHI DENKI K.K.)	1,5,11	
A	IDEM		4	
A,D	IEEE TRANSACTIONS ON SONICS AND ULTRASONICS, vol. SU-23, no. 1, January 1976, pages 2-22; IC. CHANG: "I. Acoustooptic devices and applications" * Page 2, "Introduction" *		1	TECHNICAL FIELDS STARCHED (Int. Cl.5)
A	EP-A-0 139 991 (TE INC.) * Claim 1 * 	EXAS INSTRUMENTS	3	G 02 B G 03 H G 09 F
	The present search report has	seen drawn-up for all claims		
	Place of search	Date of completion of the search		Fagnance
THE HAGUE		21-11-1990	GRU	INFELD M.Y.E.
X: par Y: par	CATEGORY OF CITED DOCUME ticularly relevant if taken alone ticularly relevant if combined with an unment of the same category hoological background	E : earlier patent after the fillin other D : document cit L : document cit	ciple underlying to document, but pu- g date ed in the application of for other reason	blish ed en, or on s

EPO FORM 1503 03.82 (P0401)

- A: technological background or : non-written disclosure
 P: intermediate document

&: member of the same patent family, corresponding document



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CLAIMS INCURRING FEES				
	<u></u>			
The	present	t European patent application comprised at the time of filing more than ten claims.		
All claims fees have been paid within the drawn up for all 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.		
_] , ,	CK OF UNITY OF INVENTION		
7	ī	Division considers that the present European patent application does not comply with the requirement of unity of		
		nd relates to several inventions or groups of inventions,		
i	nely:			
	1.	Claims 1-5,10,11: Reduction of speckle in projection system by generation of waveform in the screen.		
	2.	Claims 6-9: Reduction of speckle in projection system by variation of beam phase.		
	3.	Claims 12-24: Display system.		
	4.	Claims 25-32: Structure of display screen and display system.		
		-		
		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:		
	X	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: 1-5,10,11		