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54 **Character font display systems.**

57 A system for producing a cathode ray tube display comprising programmable character fonts utilizes a random access memory (18) in addition to a read only memory (16) for the storage of character fonts. The random access memory (18) is programmable via a microprocessor (12) for the entry of the desired character fonts therein. The microprocessor (12) can access either the read only memory (16) or the random access memory (18), via a display memory (20), for the retrieval of the proper character font for display on a cathode ray tube (38).

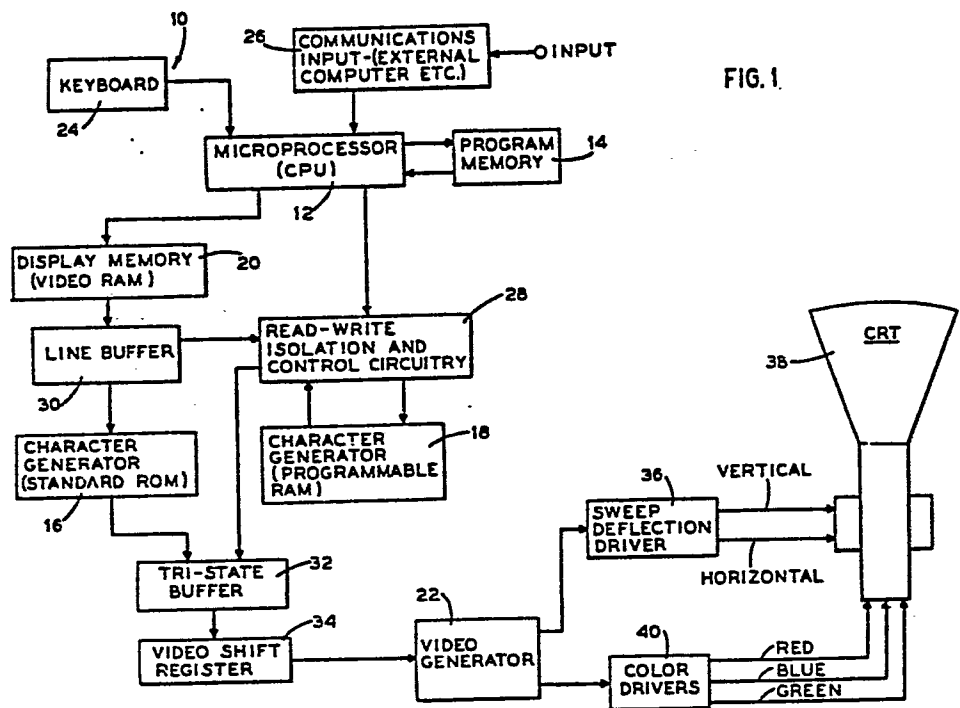


FIG. 1



European Patent
Office

EUROPEAN SEARCH REPORT

0102750

Application number

EP 83 30 4381

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. ³)
A	US-A-4 290 062 (B. MARTI et al.) * Figures 1,6; abstract; column 1, lines 5-9; column 3, lines 37-44; column 7, line 17 - column 8, line 20 *	1,3,4,6-8	G 09 G 1/16
A	FR-A-2 331 922 (THE MARCONI LTD. AND STANDARD TELEPHONES & CABLES LTD.) * Figure 4; page 6, line 10 - page 8, line 32; page 14, line 27 - page 15, line 28 *	1,3,4,6-8	
A	US-A-3 729 730 (E.G. SEVILLA et al.) * Figures 7,8; abstract; claims 2,8 *	1-5,8	
			TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
			G 09 G 1/16
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 14-05-1986	Examiner VAN ROOST L.L.A.
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			