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S.I.SV.EL. S.p.A. Società Italiana per lo
Sviluppo dell'Elettronica Via Castagnole, 59
I-10060 None (Torino)(IT)(54) **Circuit generating driving signals for display.**

(57) A circuit generating signal for a matrix display of elements, in particular a display employing ferroelectric elements, the characterising principle of which consists in the fact that the generator comprises a

digital memory (R) for a multiplicity of signals apt to build up a driving signal of a predetermined form and a selection device (C) of said signals.

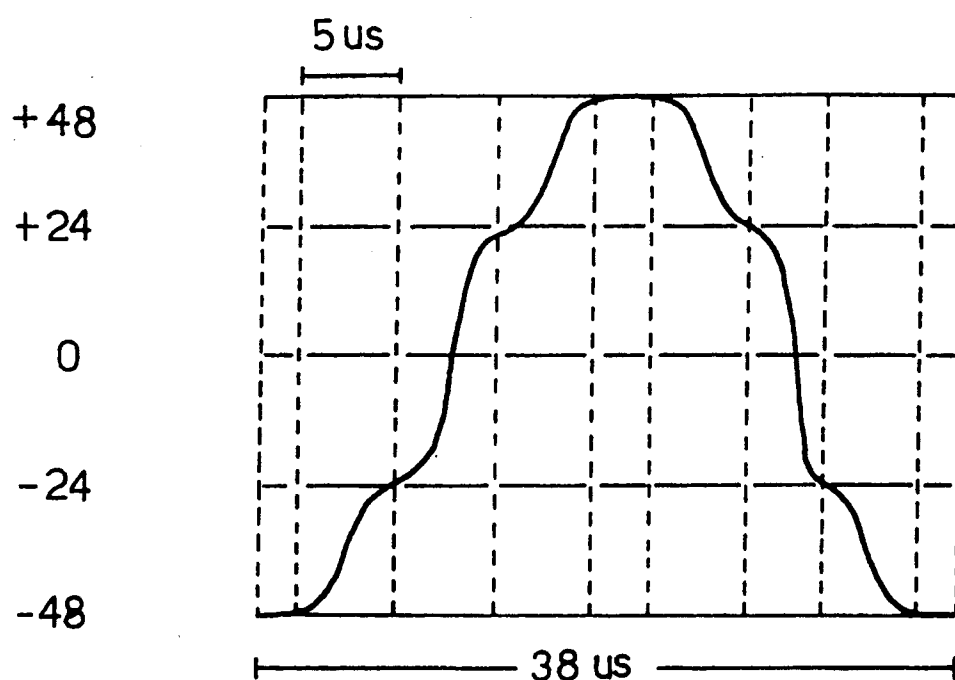


FIG. 1

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EUROPEAN SEARCH REPORT

Application Number

EP 91 11 1067

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	US-A-4 819 186 (M. OHTA ET AL.) * abstract; figures 1-7 * * column 1, line 17 - column 5, line 16 * * column 9, line 19 - column 11, line 18 * ---	1,2	G09G3/36
P,X	PATENT ABSTRACTS OF JAPAN vol. 015, no. 122 (P-1184)26 March 1991 & JP-A-3 010 217 (SEIKO EPSON) 17 January 1991 * abstract *	1-3	
P,X	PATENT ABSTRACTS OF JAPAN vol. 15, no. 166 (P-1195)25 April 1991 & JP-A-3 031 817 (SEIKO EPSON) 12 February 1991 * abstract *	1,2	
A	EP-A-0 132 539 (IBM) * abstract; figures 1-4 * * page 6, line 2 - page 8, line 14 * ---	1,2	
A	GB-A-2 102 179 (INTERSTATE) * abstract; figure 1 * ---	1,2	TECHNICAL FIELDS SEARCHED (Int. Cl.5)
A	GB-A-2 207 272 (STC) * abstract; claims 1,2; figure 4 * -----	3	G09G
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 10 MARCH 1992	Examiner SAAM C.
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			