

⑫

EUROPEAN PATENT APPLICATION

②① Application number: 81301749.8

⑤ Int. Cl.³: **G 10 H 1/18, G 10 H 7/00**

②② Date of filing: 21.04.81

③ Priority: 21.04.80 JP 53066/80
21.04.80 JP 53074/80

⑦ Applicant: **Matsushita Electric Industrial Co., Ltd., 1006, Oaza Kadoma, Kadoma-shi Osaka-fu, 571 (JP)**

④ Date of publication of application: 28.10.81
Bulletin 81/43

72 Inventor: **Murase, Kazuhiro**, 7-4 Korigaoka, Hirakata
Osaka-fu (JP)
Inventor: **Kaneaki, Tetsuhiko**, 4-8-308, Wakamiya-cho,
Ashiya-shi Hyogo-ken (JP)
Inventor: **Ogura, Takeshi**, 6-8-19, Minamieganosho,
Habikino-shi Osaka-fu (JP)

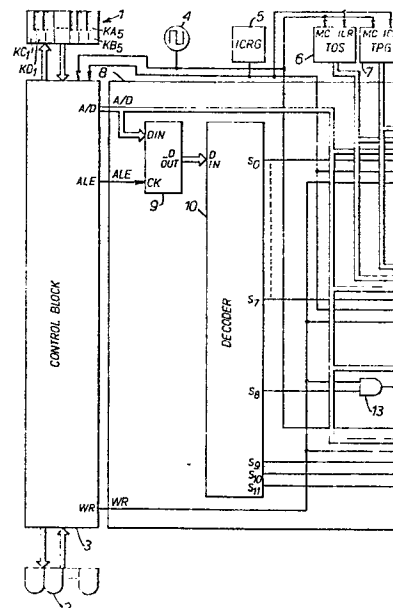
⑧ Designated Contracting States: **DE GB IT NL**

⑧ Date of deferred publication of search report: 26.01.83 Bulletin 83/4

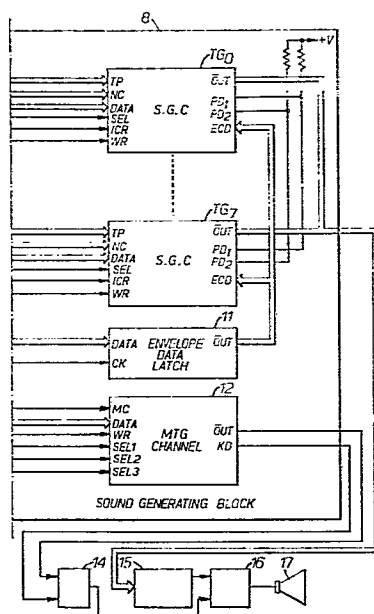
74 Representative: **Crawford, Andrew Birkby et al, A.A. THORNTON & CO.** Northumberland House 303-306 High Holborn, London WC1V 7LE (GB)

(54) Electronic musical instrument.

57) An electronic musical instrument comprising plural keyswitches for playing music, a generator assigner scanning the plural keyswitches, sensing depression thereof and sending channel selecting data and timbre data, plural sound generating channels (TG₀, TG₁,...TG₇) for generating musical sound signals in accordance with said timbre data, and a channel selector (9, 10) selecting said plural sound generating channels (TG₀,...TG₇) in accordance with said channel selecting data, wherein said generator assigner designates depressed keyswitch to vacant one of said plural sound generating channels (TG₀,...TG₇) and sends said channel selecting data representing said vacant channel to said channel selector (9, 10).



(Continuation next page)





European Patent
Office

EUROPEAN SEARCH REPORT

0038707
application number

EP 81 30 1749

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)
X	--- US-A-4 041 825 (A.N.PASCETTA) *Column 3, lines 21-69; column 4; column 5, lines 1-42; figure 1*	1-15	G 10 H 1/18 G 10 H 7/00
X	--- US-A-4 192 211 (E.YAMAGA et al.) *Column 2, lines 60-68; column 3, lines 1-63; column 4, lines 10-46; column 39, lines 31-68; column 40; column 41, lines 1-28; figures 1-15*	1-16	
A	--- US-A-4 046 047 (P.S.ROBERTS) *Column 3, lines 26-68; column 4; column 5; figure 1* -----	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
			G 10 H
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 01-11-1982	Examiner PULLUARD R.J.P.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	