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EUROPÄISCHE PATENTANMELDUNG

②① Anmeldenummer: **85108252.9**

⑤① Int. Cl.⁴: **G 10 H 7/00**

②② Anmeldetag: **03.07.85**

③① Priorität: **05.09.84 DE 3432582**

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④③ Veröffentlichungstag der Anmeldung: **09.04.86**
Patentblatt 86/15

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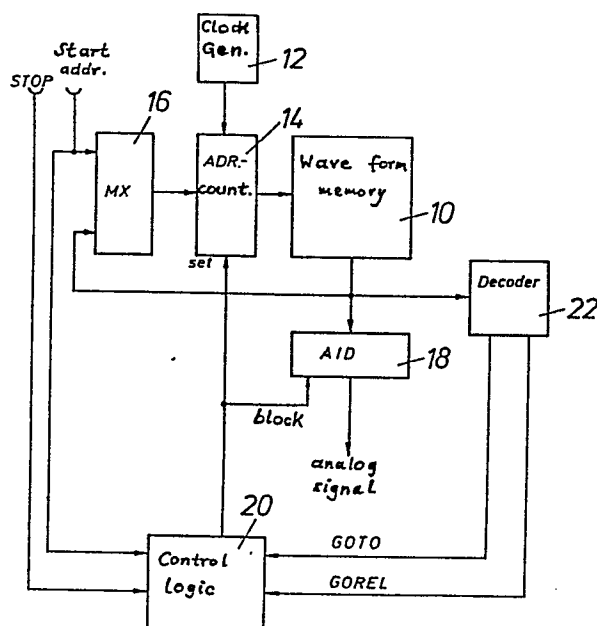
⑥④ Benannte Vertragsstaaten: **FR GB IT NL**

⑥⑧ Veröffentlichungstag des später veröffentlichten
Recherchenberichts: **04.05.88 Patentblatt 88/18**

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⑤④ **Schaltung für ein elektronisches Musikinstrument.**

⑤⑦ The invention concerns a circuit for an electronic musical instrument which comprises a clock generator whose clock rate is variable in accordance with sound frequencies to be generated. A wave form memory contains scanning values of a wave form indigital format and may be addressed by the clock generator output signals. Data retrieved from the memory are processed by a digital to analogue converter by means of which the read-out scanning values are converted into analogue signals and processed in following circuits so as to produce audio-signals to be sounded. The wave form memory holds the scanning values of several periods of a note including its release section, and under predetermined memory element addresses of the wave form memory command words are memorized and if these are read-out a command signal is passed to the clock generator so to set it onto an address under which in the wave form memory the same scanning value as prior to said command, however, in the release section of the envelope, is read while the digital analogue converter is disabled for the command words.





European Patent
Office

EUROPEAN SEARCH REPORT

0176670

Application Number

EP 85 10 8252

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)
A	WO-A-8 103 236 (NORLIN INDUSTRIES INC.) * Page 4, lines 19-26; page 5, lines 1-22; figure 3 * ---	1	G 10 H 7/00
A	GB-A-2 129 996 (NIPPON GAKKI SEIZO K.K.) * Page 2, lines 46-130; page 3, lines 1-42; figure 1 * -----	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			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 01-02-1988	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			