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Applicant: **Zyklus Limited**
60 Sistova Road
Balham London SW12 9QS(GB)

Inventor: **Kellock, Peter**
60 Sistova Road
Balham London SW12 9QS(GB)

Representative: **Murgitroyd, Ian G. et al**
Murgitroyd and Company Mitchell House 333
Bath Street
Glasgow G2 4ER(GB)

Acoustic data control system and method of operation.

An acoustic data signal control system comprises at least one control data signal input for receiving polytonal acoustic control data signals, a control data signal store for retrievably storing received polytonal acoustic control data signals, a plurality of controls for controlling separate retrieval of selected segments of stored polytonal acoustic control data signals independently of the order and timing in which they were received and stored, said controls individually or collectively controlling performance of a chosen number of selected modifications on at least one selected parameter of a retrieved segment of polytonal acoustic control data signal, and at least one control data signal output for delivering the modified segment of polytonal acoustic control data signal to at least one signal generation or processing device concurrently with operation of said controls.

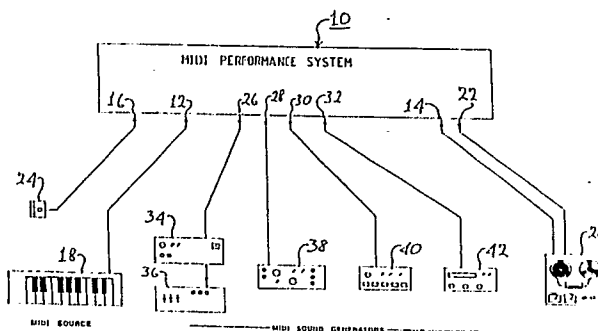


Fig. 1

EP 0 281 214 A3



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	JOURNAL OF THE AUDIO ENGINEERING SOCIETY, vol. 34, no. 5, May 1986, pages 394-404, New York, US; B. MOOG: "MIDI: Musical instrument digital interface" * Page 400, left-hand column, line 12 - right-hand column, line 8; page 401; figure 5; page 404, middle column, lines 11-31 * -----	1,3,4,9 ,20,21, 26-28	G 10 H 1/00
A	US-A-4 160 399 (DEUTSCH) * Column 1, lines 55-68; column 2, lines 1-17; figures 1a,1b * -----	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			G 10 H
The present search report has been drawn up for all claims			
Place of search	Date of completion of the search	Examiner	
THE HAGUE	31-07-1989	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	