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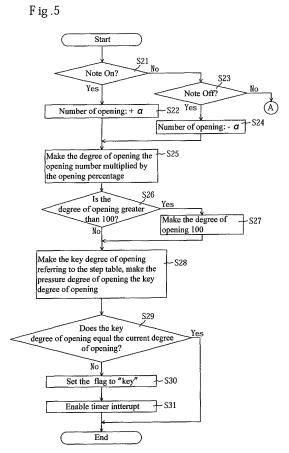
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## (54) Electronic accordion

(57)To provide an electronic accordion with which an operating feeling can be obtained that closely resembles the operation of the bellows of an acoustic accordion. In the processing of S22 and S24, following the setting of the opening number, the degree of opening is made the value in which the opening number is multiplied by the opening percentage (S25). The opening percentage is the degree of opening that corresponds to the air pressure for each opening number and is stored in a table and the like that corresponds to the air pressure. Next, a determination is made as to whether or not the degree of opening that has been obtained in this manner is greater than 100 (S26) and in those cases where the degree of opening is greater than 100 (S26: yes), the degree of opening is made 100 (S27). In those cases where the degree of opering is not greater than 100 (S26: no) or following the processing of S27, the key degree of opening is set in conformance with the value of the degree of opening and the pressure degree of opening is set to the key degree of opening (S28).



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### **EUROPEAN SEARCH REPORT**

Application Number EP 06 11 8591

		ERED TO BE RELEVANT	Relevant	OLAPPIEICATION OF THE			
Category	Of relevant pass	ndication, where appropriate, ages	to claim	CLASSIFICATION OF THE APPLICATION (IPC)			
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				TECHNICAL FIELDS SEARCHED (IPC)			
				G10H			
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	Place of search	Date of completion of the search		Examiner			
	Munich	1 March 2007	·				
	ATEGORY OF CITED DOCUMENTS	T : theory or principle					
	cularly relevant if taken alone	E : earlier patent doc	ument, but publi				
Y : parti	cularly relevant if combined with anot	ner D : document cited in	after the filing date D : document cited in the application				
A : techi	ment of the same category nological background		·····				
U: non-	written disclosure	& : member of the sa	me patent family	, corresponding			

#### ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 06 11 8591

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

01-03-2007

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 $\stackrel{ ext{O}}{ ext{L}}$  For more details about this annex : see Official Journal of the European Patent Office, No. 12/82