



(12) **EUROPEAN PATENT APPLICATION**

(21) Application number: **90312143.2**

(51) Int. Cl.⁵: **G04G 5/00**

(22) Date of filing: **06.11.90**

(30) Priority: **08.11.89 JP 290514/89**
12.09.90 JP 241997/90

(43) Date of publication of application:
15.05.91 Bulletin 91/20

(84) Designated Contracting States:
CH DE FR GB LI

(88) Date of deferred publication of the search report:
09.10.91 Bulletin 91/41

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(54) **Automatically corrected electronic timepiece.**

(57) The present invention provides an electronic timepiece comprising time keeping means (13) for counting a current time, correction means (13, steps 21, 23) responsive to received time information signals for automatically correcting the current time, calculating means (13, steps 22, 24, 25) responsive to the received time information signals for calculating current time compensation values, and means (13, step 26) for periodically adjusting the current time counted by the time keeping means according to an output from the calculating means.

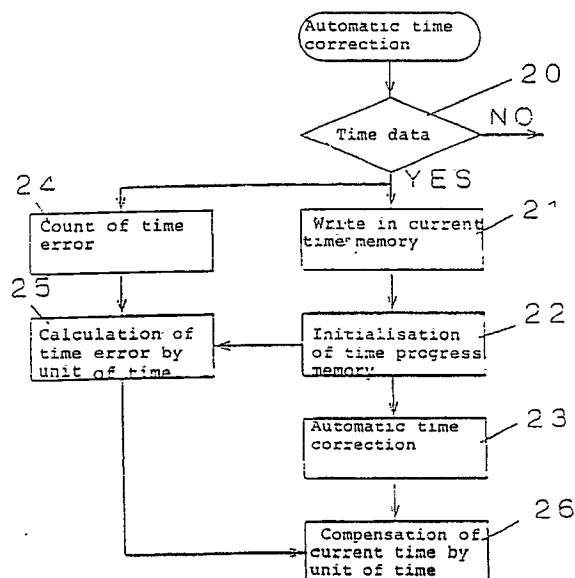


FIG 2



European
Patent Office

EUROPEAN SEARCH REPORT

Application Number

EP 90 31 2143

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	EP-A-0 305 200 (PRECISION STANDARD TIME)(01-03-1989) * Abstract; page 2, lines 52-62; page 6, line 65 - page 7, line 9; page 9, lines 23-28; page 12, line 53 - page 3, line 14; page 15, lines 36-41 *	1,2,5,7,8	G 04 G 5/00
Y	-----	3	
Y	DE-A-2 715 096 (HILBERG)(12-10-1978) * Claims 1,5,6,8,11; page 6, lines 6-14,23-26,34-36; page 7, lines 19-28 *	3	
A	----- EP-A-0 042 913 (SCHULZ) * Abstract; page 4, lines 7-21 * -----	1,2	
The present search report has been drawn up for all claims			
Place of search		Date of completion of search	Examiner
The Hague		18 July 91	GOULDING C.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			