

Title (en)  
DISPLAY STRUCTURE OF WORLD TIMEPIECE.

Title (de)  
WELTZEITUHRANZEIGEVORRICHTUNG.

Title (fr)  
STRUCTURE D'AFFICHAGE D'UNE MONTRE INDIQUANT L'HEURE POUR LE MONDE ENTIER.

Publication  
**EP 0676679 A1 19951011 (EN)**

Application  
**EP 94925631 A 19940906**

Priority  
• JP 9401466 W 19940906  
• JP 25243593 A 19930914

Abstract (en)  
A device is provided for indicating the time of all areas in the world by a simple operation. "TOKYO" on an area ring (34) for which the time is displayed by a main timepiece (10) is set to a sub-timepiece (20). Sub-timepieces (22 to 30) display the times which are sequentially ahead of the time of the area of the sub-timepiece (20) by four hours, respectively. Accordingly, the times of a plurality of areas can be read on the spot by looking up the sub-timepieces (22 to 30) and the area ring (34). The sub-timepieces (24), (26), (28) and (30) represent the time at Denver, Rio de Janeiro, Paris or Rome and Karachi, respectively. Since the display of these sub-timepieces is made in the interlocking arrangement with the display of the main timepiece (10), any particular operation is not necessary whenever the time is read. <IMAGE>

IPC 1-7  
**G04B 19/23**; **G04B 19/28**; **G04C 3/00**; **G04G 1/00**

IPC 8 full level  
**G04B 19/00** (2006.01); **G04B 19/22** (2006.01); **G04B 19/23** (2006.01); **G04G 9/00** (2006.01)

CPC (source: EP KR)  
**G04B 19/23** (2013.01 - EP KR); **G04G 9/0076** (2013.01 - EP KR)

Cited by  
EP0964320A4; US6275450B1

Designated contracting state (EPC)  
CH GB LI

DOCDB simple family (publication)  
**WO 9508140 A1 19950323**; CN 1114513 A 19960103; EP 0676679 A1 19951011; EP 0676679 A4 19951115; EP 0676679 B1 19980429; HK 1006214 A1 19990212; JP H0784071 A 19950331; KR 950704728 A 19951120; TW 261674 B 19951101

DOCDB simple family (application)  
**JP 9401466 W 19940906**; CN 94190686 A 19940906; EP 94925631 A 19940906; HK 98105278 A 19980615; JP 25243593 A 19930914; KR 19950701539 A 19950421; TW 84101996 A 19950301