

Title (en)  
TIMEPIECE AND CHRONOMETER WITH OVERLAPPING, SEPARATELY DRIVEN ANALOG AND DIGITAL DISPLAYS

Title (de)  
UHR UND CHRONOMETER MIT ÜBERLAPPENDEN, GETRENNT ANGETRIEBENEN ANALOG- UND DIGITALANZEIGEN

Title (fr)  
MONTRE ET CHRONOMETRE COMPRENANT DES AFFICHAGES ANALOGIQUES ET NUMERIQUES SE CHEVAUCHANT ET ENTRAINES SEPAREMENT

Publication  
**EP 1046086 A1 20001025 (EN)**

Application  
**EP 99935990 A 19990730**

Priority  

- CN 98245340 U 19981105
- US 9917228 W 19990730
- US 29090299 A 19990412

Abstract (en)  
[origin: WO0028387A1] A timepiece comprises a watch case (101) with a back (118) and a display area (102), a transparent crystal (104), an electrically-driven LCD digital display (105) for indicating passing seconds, a superimposed analog display comprising an hour hand (108), a minute hand (109), an interior bezel (110), an electrical watch movement (111), and a digital display driver (113).

IPC 1-7  
**G04B 25/00**; **G04C 19/00**

IPC 8 full level  
**G04C 3/00** (2006.01); **G04G 9/00** (2006.01)

CPC (source: EP)  
**G04G 9/0082** (2013.01)

Cited by  
US7505370B2; WO2017013508A1; WO2007134643A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 0028387 A1 20000518**; AT E309560 T1 20051115; AU 5135199 A 20000529; BR 9906725 A 20001017; CA 2316861 A1 20000518; CA 2316861 C 20061017; DE 69928221 D1 20051215; DE 69928221 T2 20060803; EP 1046086 A1 20001025; EP 1046086 A4 20011114; EP 1046086 B1 20051109; ES 2249022 T3 20060316; HK 1031141 A1 20010601; ID 26959 A 20010222; IL 137154 A0 20010724; JP 2002529748 A 20020910; NZ 505360 A 20020828; TR 200001808 T1 20010723

DOCDB simple family (application)  
**US 9917228 W 19990730**; AT 99935990 T 19990730; AU 5135199 A 19990730; BR 9906725 A 19990730; CA 2316861 A 19990730; DE 69928221 T 19990730; EP 99935990 A 19990730; ES 99935990 T 19990730; HK 01101836 A 20010314; ID 20001502 A 19990730; IL 13715499 A 19990730; JP 2000581510 A 19990730; NZ 50536099 A 19990730; TR 200001808 T 19990730