

Title (en)

FLIGHT WATCH WITH MULTIPLE TIMERS AND ALARMS

Title (de)

FLIEGERUHR MIT MEHREREN ZEITGEBERN UND WARNEINRICHTUNGEN

Title (fr)

CHRONOMETRE DE VOL AVEC AFFICHAGES ET ALARMES MULTIPLES

Publication

EP 1349465 A4 20051214 (EN)

Application

EP 00950698 A 20000727

Priority

US 0020307 W 20000727

Abstract (en)

[origin: CA2416965A1] A timepiece to be worn by pilots of aircraft which provides a means to alert the pilot of multiple sequenced event occurrences, in a failsafe manner, via multiple alarm means including visual (29-32), auditory (36), and tactile (37) ability. The six in-flight timers (61-65), accessible through buttons (1-4), allow the pilot comprehensive user programmable features in order to meet the needs of a given flight. The watch also provides instant access to Zulu time and all forty two zones around the world. The watch is designed to assist the pilot in his awareness of engine time, countdown run time, fuel tank switching time, final approach fix to missed approach point time, countdown to instrument flight rule minimums, time to fix, timed turns, holding pattern timing, and time to close flight plan.

IPC 1-7

A44C 19/00; **G04F 1/00**; **G04F 10/04**

IPC 8 full level

A44C 19/00 (2006.01); **G04B 47/00** (2006.01); **G04F 1/00** (2006.01); **G04F 8/00** (2006.01); **G04F 10/00** (2006.01); **G04F 10/04** (2006.01); **G04G 9/08** (2006.01)

CPC (source: EP)

G04F 1/005 (2013.01); **G04F 10/00** (2013.01); **G04G 9/08** (2013.01)

Citation (search report)

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CN114706285A

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)

AU 6376900 A 20020213; CA 2416965 A1 20020207; EP 1349465 A1 20031008; EP 1349465 A4 20051214

DOCDB simple family (application)

AU 6376900 A 20000727; CA 2416965 A 20000727; EP 00950698 A 20000727