

Title (en)
Chronograph

Title (de)
Chronograph

Title (fr)
Montre chronographe

Publication
EP 2113817 A1 20091104 (FR)

Application
EP 09167094 A 20070222

Priority
• EP 09167094 A 20070222
• EP 07102874 A 20070222

Abstract (en)
The watch has a chronograph mechanism comprising a totalizing mechanism (64) kinematically connected to a chronograph gear-train (50). The mechanism (64) has display mobiles (78, 82) respectively equipped with display members i.e. display disks (36, 38). The disk (36) is connected to units of hours and the disk (38) is connected to tens of hours. The mobile (78) is angularly positioned using a positioning unit so as to rotate in steps, where the mobile (82) is angularly positioned by the mobile (78). The display mobile (82) includes a Maltese cross provided with branches.

Abstract (fr)
Il s'agit d'une montre chronographe comprenant un mécanisme de chronographe comportant : - un rouage de chronographe (50), et - un mécanisme totalisateur (64) relié cinématiquement au rouage (50), et comprenant un premier et un deuxième mobiles (78, 82) munis respectivement d'un premier et d'un deuxième organe d'affichage (36, 38). Ledit premier organe d'affichage (36) se rapporte aux unités d'heures, et ledit deuxième organe d'affichage (38) se rapporte aux dizaines d'heures.

IPC 8 full level
G04F 7/08 (2006.01)

CPC (source: EP US)
G04F 7/089 (2013.01 - EP US)

Citation (applicant)
• FR 2097126 A1 19720303 - SCHILD SA A [CH]
• EP 1498788 A1 20050119 - ETERNA SA [CH]

Citation (search report)
• [X] FR 2051655 A1 19710409 - LEAR SIEGLER INC
• [X] US 2004170088 A1 20040902 - SEYR ERNST [CH]
• [DA] EP 1498788 A1 20050119 - ETERNA SA [CH]
• [A] WO 9403845 A1 19940217 - ROCHAT GEORGES [CH], et al

Cited by
WO2019243943A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1962155 A1 20080827; EP 1962155 B1 20101110; AT E487967 T1 20101115; CN 101286037 A 20081015; CN 101286037 B 20120418; DE 602007010418 D1 20101223; EP 2113817 A1 20091104; EP 2113817 B1 20181226; HK 1125192 A1 20090731; JP 2008203261 A 20080904; JP 5420178 B2 20140219; SG 145667 A1 20080929; US 2008304368 A1 20081211; US 7931399 B2 20110426

DOCDB simple family (application)
EP 07102874 A 20070222; AT 07102874 T 20070222; CN 200810081461 A 20080222; DE 602007010418 T 20070222; EP 09167094 A 20070222; HK 09103367 A 20090409; JP 2008038302 A 20080220; SG 2008014326 A 20080220; US 3526608 A 20080221