

Title (en)

Electronic watch with optoelectronic display elements

Title (de)

Elektronische Uhr mit optoelektronischen Anzeigeelementen

Title (fr)

Montre électronique comprenant des éléments d'affichage opto-électroniques.

Publication

EP 2420903 A3 20120704 (DE)

Application

EP 11405302 A 20110816

Priority

CH 13332010 A 20100820

Abstract (en)

[origin: EP2420903A2] The electronic clock (1) has a display device, where twelve opto-electronic display units are arranged. The display units are formed by luminous mediums (2.1 to 2.12), where a control unit is designed to emit light in two different colors or intensities. The control unit has a control medium for display of hours by continuous or cyclic emission of light of a specific color or intensity. An independent claim is also included for a method for time display on an electronic clock.

IPC 8 full level

G04G 9/04 (2006.01)

CPC (source: EP)

G04G 9/04 (2013.01)

Citation (search report)

- [XY] US 2006262654 A1 20061123 - SU HWA [TW]
- [X] FR 2838838 A1 20031024 - BARTH DANIEL BENEDICT [CH]
- [Y] US 5694376 A 19971202 - SULLIVAN MARK K [US]
- [A] EP 2149074 A1 20100203 - KRIEGER FRANZ [AT], et al

Cited by

DE102015118242B4; WO2017071684A1; CN105759595A; CN115220335A; DE202015009045U1; US9691239B2; US10347096B2; DE102015118242A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2420903 A2 20120222; EP 2420903 A3 20120704; EP 2420903 B1 20131016; CH 703619 A2 20120229

DOCDB simple family (application)

EP 11405302 A 20110816; CH 13332010 A 20100820