

Title (en)

Alarm module for a timepiece

Title (de)

Weckmodul für eine Uhr

Title (fr)

Module réveil pour une pièce d'horlogerie

Publication

EP 2017682 A3 20101006 (FR)

Application

EP 08012642 A 20080712

Priority

CH 12182007 A 20070719

Abstract (en)

[origin: EP2017682A2] The module (10) has a selection mechanism (30) for selecting alarm or business mode of the module. A striking mechanism (60) has a striking hammer (63) striking a gong (65) to generate continuous bell and interrupted bell in the alarm and business modes, respectively. A control transmission mechanism (50) is activated by the selection mechanism based on the selected mode for allowing the striking mechanism to generate the continuous bell when the alarm mode is selected and to modify the operation of the striking mechanism to generate the interrupted bell when the business mode is selected.

IPC 8 full level

G04B 23/02 (2006.01); **G04B 23/10** (2006.01)

CPC (source: EP)

G04B 23/02 (2013.01); **G04B 23/10** (2013.01)

Citation (search report)

- [YDA] WO 2006103289 A2 20061005 - ZENITH INTERNAT SA [CH], et al
- [YA] US 3524314 A 19700818 - MORTON JAMES E, et al
- [A] CH 342901 A 19591130 - KAUFMAN SAMUEL JACK [US]
- [A] DE 7343187 U 19740829
- [A] US 1916033 A 19330627 - BALTSOIS ALEXANDER J

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2017682 A2 20090121; EP 2017682 A3 20101006

DOCDB simple family (application)

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