

Title (en)
Chiming watch

Title (de)
Uhr mit Schlagwerk

Title (fr)
Montre à sonnerie

Publication
EP 2942675 B1 20161116 (FR)

Application
EP 14167306 A 20140507

Priority
EP 14167306 A 20140507

Abstract (en)
[origin: US9164487B1] A striking watch including a watch case delimiting an internal chamber, as well as the insert partition defining an acoustic sound emission membrane, the insert partition divides the internal chamber into an acoustic cavity and a tight housing which receives a timepiece movement and a gong provided to vibrate after having received an impact from a striking mechanism associated with the timepiece movement, and the acoustic cavity is delimited at least by the insert partition and by a back cover, and the insert partition bears the gong.

IPC 8 full level
G04B 21/08 (2006.01); **G04B 23/02** (2006.01); **G04B 37/00** (2006.01)

CPC (source: EP US)
G04B 21/02 (2013.01 - US); **G04B 21/08** (2013.01 - EP US); **G04B 23/028** (2013.01 - EP US); **G04B 37/0075** (2013.01 - EP US)

Cited by
EP3525045A1; CH714635A1; EP3457219A1; CN109507863A; EP3644133A1; US11360434B2; EP3457220B1

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

DOCDB simple family (publication)
EP 2942675 A1 20151111; **EP 2942675 B1 20161116**; CN 105093903 A 20151125; CN 105093903 B 20190222; HK 1217541 A1 20170113; JP 2015215348 A 20151203; JP 6541409 B2 20190710; US 2015323903 A1 20151112; US 9164487 B1 20151020

DOCDB simple family (application)
EP 14167306 A 20140507; CN 201510229314 A 20150507; HK 16105013 A 20160503; JP 2015092985 A 20150430; US 201514703940 A 20150505