

Title (en)  
WATCH STRAP

Title (de)  
UHRENARMBAND

Title (fr)  
BRACELET DE MONTRE

Publication  
**EP 3119232 B1 20180321 (FR)**

Application  
**EP 16726100 A 20160531**

Priority  
• EP 15172993 A 20150619  
• EP 2016062275 W 20160531

Abstract (en)  
[origin: WO2016202576A1] The invention relates to a band for a watch case (12) including a first arm (48) which houses a first printed circuit portion (4) and a second arm (50) which houses a second printed circuit portion (6), the first arm (48) being connected to the second arm (50) by means of a middle portion (8) which is arranged to act as a seat for the watch case (12) and includes means for providing electric continuity between the first printed circuit portion (4) and the second printed circuit portion (6), the first and second printed circuit portions (4, 6) having at least one electronic component (26, 28, 30, 32, 36) and a source of electric energy (34) which supplies the electronic component (26, 28, 30, 32, 36) with electric current.

IPC 8 full level  
**G04G 17/08** (2006.01); **A44C 5/14** (2006.01); **G04B 37/14** (2006.01); **G04G 17/06** (2006.01); **G04G 21/04** (2013.01)

CPC (source: CN EP KR US)  
**A44C 5/0007** (2013.01 - CN); **A44C 5/14** (2013.01 - EP KR US); **A44C 5/147** (2013.01 - EP US); **G04B 37/00** (2013.01 - CN); **G04B 37/1486** (2013.01 - EP KR US); **G04G 17/04** (2013.01 - KR); **G04G 17/06** (2013.01 - EP US); **G04G 17/08** (2013.01 - EP KR US); **G04G 21/04** (2013.01 - EP US)

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 3106052 A1 20161221**; CH 711231 A2 20161230; CN 106488717 A 20170308; CN 106488717 B 20180601; EP 3119232 A1 20170125; EP 3119232 B1 20180321; JP 2017522915 A 20170817; JP 2019051345 A 20190404; JP 6476209 B2 20190227; KR 101764086 B1 20170801; SG 11201608978X A 20170127; TW 201711592 A 20170401; TW I704879 B 20200921; US 2017185044 A1 20170629; US 9897974 B2 20180220; WO 2016202576 A1 20161222

DOCDB simple family (application)  
**EP 15172993 A 20150619**; CH 8852015 A 20150619; CN 201680001916 A 20160531; EP 16726100 A 20160531; EP 2016062275 W 20160531; JP 2016566211 A 20160531; JP 2018211951 A 20181112; KR 20167028845 A 20160531; SG 11201608978X A 20160531; TW 105117639 A 20160603; US 201615308632 A 20160531