

Title (en)  
WATCH CASE PROVIDED WITH A CAP

Publication  
**EP 0334182 B1 19921223 (FR)**

Application  
**EP 89104561 A 19890315**

Priority  
CH 109688 A 19880323

Abstract (en)  
[origin: EP0334182A1] Watch case comprising a middle part/bezel (14, 16), a glass (18) fixed to the middle part/bezel (14, 16) and a bell-shaped cap (20). <??>In this case, the glass (18) has a heel (28) extending radially towards the periphery of the case. The heel (28) defines, with the bezel (14), a groove (30) inside which the cap (20) is fixed and positioned. <IMAGE>

IPC 1-7  
**G04B 37/22**; **G04B 39/02**; **G04B 47/04**

IPC 8 full level  
**G04B 45/00** (2006.01); **G04B 37/22** (2006.01); **G04B 39/02** (2006.01); **G04B 47/04** (2006.01)

CPC (source: EP KR US)  
**G04B 37/00** (2013.01 - KR); **G04B 37/226** (2013.01 - EP US); **G04B 39/02** (2013.01 - EP US); **G04B 47/042** (2013.01 - EP US)

Citation (examination)

- CH 352966 A 19610315 - EMIR S A [CH]
- GB 102641 A 19161221 - WILSON DAVID
- DE 1099773 B 19610216 - OTTO KIENZLE FA

Cited by  
EP0869414A1; EP2447790A1; EP0366613A1; US9149983B2; WO2012055656A3

Designated contracting state (EPC)  
AT BE DE ES FR GB GR IT LU NL SE

DOCDB simple family (publication)  
**EP 0334182 A1 19890927**; **EP 0334182 B1 19921223**; AR 246623 A1 19940831; AT E83865 T1 19930115; AU 3158089 A 19890928; AU 628323 B2 19920917; BR 8901328 A 19891107; CA 1315992 C 19930413; CH 671671 A5 19890929; CH 671671 B5 19900330; CN 1020508 C 19930505; CN 1036084 A 19891004; DE 68903974 D1 19930204; DE 68903974 T2 19930617; DK 132289 A 19890924; DK 132289 D0 19890317; DK 166891 B1 19930726; ES 2038354 T3 19930716; GR 3007422 T3 19930730; JP H01276091 A 19891106; KR 890015089 A 19891028; KR 940010612 B1 19941024; MX 173364 B 19940223; US 5036502 A 19910730; US 5077711 A 19911231

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**EP 89104561 A 19890315**; AR 31345589 A 19890320; AT 89104561 T 19890315; AU 3158089 A 19890322; BR 8901328 A 19890321; CA 594174 A 19890320; CH 109688 A 19880323; CN 89101347 A 19890309; DE 68903974 T 19890315; DK 132289 A 19890317; ES 89104561 T 19890315; GR 930400614 T 19930322; JP 5650989 A 19890310; KR 890003453 A 19890320; MX 1534389 A 19890320; US 32705389 A 19890322; US 66693791 A 19910311