

Title (en)  
Display device

Title (de)  
Anzeigevorrichtung

Title (fr)  
Dispositif d'affichage

Publication  
**EP 1003085 A1 20000524 (DE)**

Application  
**EP 98811146 A 19981119**

Priority  
EP 98811146 A 19981119

Abstract (en)  
The device has an outer ring (11) with display elements mounted within the outer ring, movable eccentrically w.r.t. its axis. The display elements are one or more display rings (12) and a sliding element (14), all of different sizes. The device has an outer ring (11) with display elements mounted within the outer ring, movable eccentrically w.r.t. its axis. The display elements are one or more display rings (12) and a sliding element (14), all of different sizes. The rings and sliding element are arranged in a sequence of decreasing size to form a harmoniously closed display surface. Each ring and the sliding element can be displaced eccentrically w.r.t. the axis of the next largest ring or the outer ring. The parameter values are defined by the positions of the adjacency points (21,22) between the rings and sliding element. An Independent claim is also included for an use of the above device.

Abstract (de)  
Es wird eine Anzeigevorrichtung, insbesondere für analoge Uhren angegeben. Diese Vorrichtung umfasst mehrere Ringe (11, 12, 13) und eine Scheibe (14), die ineinander geschachtelt sind. Diese Elemente sind gegeneinander exzentrisch bewegbar, wobei die Wertanzeigen, insbesondere die Zeit mit Stunden, Minuten und eventuell Sekunden durch die jeweiligen Positionen der Adjazenzpunkte zwischen den Elementen (11 - 14) gegeben werden. <IMAGE>

IPC 1-7  
**G04B 19/20**

IPC 8 full level  
**G04B 19/20** (2006.01)

CPC (source: EP)  
**G04B 19/202** (2013.01)

Citation (applicant)  
• DE 3632785 A1 19880407 - LUKESCH ROBERT [DE]  
• CH 676074G A3 19901214  
• WO 9324867 A1 19931209 - TRUINI STEFANO A [US]

Citation (search report)  
• [A] DE 2044355 B2 19720323  
• [A] DE 4127874 A1 19930225 - SCHOELER BISSMEIER ECKHARD DR [DE]  
• [DA] WO 9324867 A1 19931209 - TRUINI STEFANO A [US]

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