

Title (en)  
Mechanical digital display

Title (de)  
Mechanische digitale Anzeige

Title (fr)  
Afficheur numérique mécanique

Publication  
**EP 2293156 B1 20120208 (FR)**

Application  
**EP 09290681 A 20090908**

Priority  
EP 09290681 A 20090908

Abstract (en)  
[origin: EP2293156A1] The display has a rotative transparent disk comprising a pattern i.e. design, with broken tracks respectively associated to vertical segments (a-d) of a pattern (3) i.e. aperture, of mirror. The mirror and the disk are superimposed such that the patterns are superimposed. The patterns are arranged such that overlapping zones are visible to a user and non-overlapping zones are invisible or less visible. The mirror and the disk are displaced along a preset direction for successively displaying different characters by different overlapping configurations between the patterns.

IPC 8 full level  
**G04B 19/20** (2006.01); **G04B 19/00** (2006.01); **G04C 17/00** (2006.01)

CPC (source: EP)  
**G04B 19/00** (2013.01); **G04B 19/202** (2013.01); **G04C 17/005** (2013.01)

Cited by  
CH709016A1

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2293156 A1 20110309; EP 2293156 B1 20120208;** AT E545072 T1 20120215; WO 2011030202 A1 20110317

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**EP 09290681 A 20090908;** AT 09290681 T 20090908; IB 2010002217 W 20100907