

Title (en)  
ELECTRONIC DEVICE COMPRISING A LIGHT GUIDE PROVIDED WITH AT LEAST TWO INTERLEAVED SEQUENTIALLY ILLUMINATED LIGHT EXTRACTOR GROUPS

Title (de)  
ELEKTRONISCHE VORRICHTUNG MIT EINEM LICHTWELLENLEITER, DER MIT MINDESTENS ZWEI GRUPPEN VON FOLGERICHTIG BELEUCHTETEN OPTISCHEN AUSZIEHERN AUSGERÜSTET IST

Title (fr)  
DISPOSITIF ELECTRONIQUE COMPORTANT UN GUIDE OPTIQUE MUNI D'EXTRACTEUR OPTIQUES ILLUMINES SEQUENTIELLEMENT

Publication  
**EP 1820071 B1 20080507 (FR)**

Application  
**EP 05803063 A 20051111**

Priority  
• EP 2005055928 W 20051111  
• EP 04028559 A 20041202  
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Abstract (en)  
[origin: EP1666992A1] The timepiece has an optical device with a set of optical extractors provided in one of extended sides of an optical guide. Each extractor has preset geometric characteristics and a reflection surface (20). Light sources (8) are disposed with respect to a lateral surface (12) of the guide in a predefined direction for transmitting light inside the guide and cooperate with the surfaces to form a figurative image. The figurative image is defined directly with respect to the geometrical characteristics, by reflection of light in the reflection surfaces.

IPC 8 full level  
**G04G 9/00** (2006.01); **G04G 99/00** (2010.01); **G02B 6/00** (2006.01)

CPC (source: EP KR US)  
**G04B 19/30** (2013.01 - EP US); **G04B 45/0015** (2013.01 - EP US); **G04G 9/0041** (2013.01 - EP US); **G04G 99/00** (2013.01 - KR)

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