

Title (en)
PROJECTION CLOCK

Title (de)
PROJEKTIONSUHR

Title (fr)
HORLOGE A DISPOSITIF DE PROJECTION

Publication
EP 0990196 A1 20000405 (EN)

Application
EP 97929214 A 19970618

Priority
EP 9703182 W 19970618

Abstract (en)
[origin: WO9858298A1] Apparatus for projection of a liquid crystal display (5) of a clock (1) to a smooth surface, where the clock (1) comprises a casing (9) and a projection device (2) which is moveable relative to the casing (9) and provides a light source (4), a liquid crystal display (5) and a spherical lens (3), characterised in that the projection device (2) is based on the transmitted light principle, where the light source (4), the liquid crystal display (5) and a focusable, spherical lens (3) are sequentially arranged along the light beam permitting the projection of the liquid crystal display (5) into a real image.

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G04B 19/34

IPC 8 full level
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CPC (source: EP)
G04B 19/34 (2013.01); **G04G 9/00** (2013.01)

Citation (search report)
See references of WO 9858298A1

Citation (third parties)
Third party :

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- TEST: "Physik", 1982, TEST, MUENCHEN, article OREAR, J.: "Vorwort: zur deutschsprachigen Ausgabe", pages: 519, XP002942362

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