

Title (en)
DISPLAY DEVICE

Title (de)
ANZEIGEVORRICHTUNG

Title (fr)
DISPOSITIF D AFFICHAGE

Publication
EP 1525515 A2 20050427 (FR)

Application
EP 03720064 A 20030508

Priority
• CH 0300298 W 20030508
• CH 13402002 A 20020731

Abstract (en)
[origin: WO2004013708A2] The inventive displaying device comprises a first disc (2) provided with a lunar image (20) and a second disc (3) provided with a marking (30) which is embodied in the form of a sequence of light and dark zones. Each disc is mounted on a rotatable shaft which is actuated by a set of gears (402, 204, 201, 403, 304, 301, 303). A judicious definition of said gears makes it possible to perform the high-accuracy display of the moon phases. An additional disc (4) provided with the image of the sun (40) and actuated by the same set of gears, and the marking of tides (21, 22, 41, 42) on said discs makes it possible to estimate a tidal effect for a determined region of the ocean surface.

IPC 1-7
G04B 19/26

IPC 8 full level
G04B 19/26 (2006.01)

CPC (source: EP)
G04B 19/268 (2013.01)

Citation (search report)
See references of WO 2004013708A2

Cited by
EP2672330A1; CH706600A1; WO2020109916A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004013708 A2 20040212; WO 2004013708 A3 20040401; AT E529784 T1 20111115; AU 2003223813 A1 20040223;
EP 1525515 A2 20050427; EP 1525515 B1 20111019

DOCDB simple family (application)
CH 0300298 W 20030508; AT 03720064 T 20030508; AU 2003223813 A 20030508; EP 03720064 A 20030508