

Title (en)
IMAGE DISPLAY DEVICE

Title (de)
BILDANZEIGEVORRICHTUNG

Title (fr)
DISPOSITIF D'AFFICHAGE D'IMAGE

Publication
EP 2960892 B1 20181010 (EN)

Application
EP 13875666 A 20130220

Priority
JP 2013054183 W 20130220

Abstract (en)
[origin: EP2960892A1] An image display apparatus (1) is configured to display an image due to optical scanning by driving a mirror, which reflects a light beam irradiated from a light source (14, 15), in each of a main scanning direction and a sub scanning direction, which crosses the main scanning direction. The image display apparatus is provided with: a controlling device (13) configured to control the light source to change an irradiation period of the light beam with respect to a pixel drawing period, which is a period for drawing each of a plurality of pixel data corresponding to the image to be displayed, on the basis of luminance of a one-frame image to be displayed.

IPC 8 full level
G09G 3/02 (2006.01)

CPC (source: EP)
G09G 3/025 (2013.01); **G09G 3/346** (2013.01); **G09G 5/10** (2013.01); **G09G 2320/0247** (2013.01); **G09G 2320/064** (2013.01)

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2960892 A1 20151230; EP 2960892 A4 20160824; EP 2960892 B1 20181010; JP 6085021 B2 20170222; JP WO2014128865 A1 20170202; WO 2014128865 A1 20140828

DOCDB simple family (application)
EP 13875666 A 20130220; JP 2013054183 W 20130220; JP 2015501141 A 20130220