

Title (en)

Electric/electronic device for generating colour depictions

Title (de)

Elektrische/elektronische Einrichtung zur Erzeugung von Farbdarstellungen

Title (fr)

Dispositif électrique/électronique destiné à la production de représentations colorées

Publication

EP 1971191 B1 20130410 (DE)

Application

EP 07025060 A 20071222

Priority

DE 102007012007 A 20070313

Abstract (en)

[origin: EP1971191A2] The electrical or electronic device has an algorithm that is implemented into the microprocessor (5) of the correction unit (4) for controlling of the colored light impression. A quantifier of the correction data is made from the portions of red, green and blue depending upon composition of the colored light impression, and correction data is put down in proper memory (6) of the correction unit.

IPC 8 full level

H04N 1/60 (2006.01); **H05B 33/08** (2006.01); **H05B 44/00** (2022.01)

CPC (source: EP US)

H05B 45/20 (2020.01 - EP US)

Designated contracting state (EPC)

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EP 1971191 A2 20080917; EP 1971191 A3 20120912; EP 1971191 B1 20130410; DE 102008013121 A1 20080925

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