

Title (en)
METHOD FOR PRODUCTION OF AN IMAGE RECORDING AND/OR REPRODUCTION DEVICE AND DEVICE OBTAINED BY SAID METHOD

Title (de)
VERFAHREN ZUR HERSTELLUNG EINER BILDAUFZEICHNUNGS- UND/ODER WIEDERGABEVORRICHTUNG SOWIE MIT DIESEM VERFAHREN HERGESTELLTE VORRICHTUNG

Title (fr)
PROCEDE DE REALISATION D'UN APPAREIL DE CAPTURE ET/OU DE RESTITUTION D'IMAGES ET APPAREIL OBTENU PAR CE PROCEDE

Publication
EP 1839433 A2 20071003 (FR)

Application
EP 06709409 A 20060118

Priority
• FR 2006050022 W 20060118
• FR 0550163 A 20050119

Abstract (en)
[origin: WO2006077344A2] The invention relates to a method for production of an image recording and/or reproduction device (20), comprising an optical image recording and/or reproduction system (22, 22'), an image sensor (24) and/or generator (24') and/or a synchronisation system (26), said image being processed for improvement by digital image processing means (28, 28'). According to the method, parameters of the optical system and/or the sensor and/or the image generator and/or the synchronisation system are determined or selected using the capacity of the digital image processing means. The production costs are thus minimised and/or the performance of the image recording and/or reproduction device is optimised.

IPC 8 full level
H04N 23/75 (2023.01)

CPC (source: EP KR US)
H04N 23/10 (2023.01 - KR); **H04N 23/67** (2023.01 - KR); **H04N 25/61** (2023.01 - EP US)

Cited by
CN104217700A

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

DOCDB simple family (publication)
FR 2881011 A1 20060721; FR 2881011 B1 20070629; CA 2594977 A1 20060727; CA 2594977 C 20160628; CN 101107841 A 20080116; CN 101107841 B 20101110; EP 1839433 A2 20071003; JP 2008533550 A 20080821; JP 5633882 B2 20141203; KR 101226423 B1 20130124; KR 20070114717 A 20071204; KR 20120125399 A 20121114; US 2008107350 A1 20080508; WO 2006077344 A2 20060727; WO 2006077344 A3 20061214

DOCDB simple family (application)
FR 0550163 A 20050119; CA 2594977 A 20060118; CN 200680002689 A 20060118; EP 06709409 A 20060118; FR 2006050022 W 20060118; JP 2007550824 A 20060118; KR 20077018985 A 20060118; KR 20127025728 A 20060118; US 81432306 A 20060118