



(11) **EP 3 195 057 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(51) Int Cl.:
G03B 21/20 (2006.01) G01B 11/25 (2006.01)

(86) International application number:
PCT/US2014/055649

(48) Corrigendum issued on:
19.06.2019 Bulletin 2019/25

(87) International publication number:
WO 2016/043704 (24.03.2016 Gazette 2016/12)

(45) Date of publication and mention
of the grant of the patent:
08.05.2019 Bulletin 2019/19

(21) Application number: **14902191.7**

(22) Date of filing: **15.09.2014**

(54) **DIGITAL LIGHT PROJECTOR HAVING INVISIBLE LIGHT CHANNEL**

DIGITALER LICHTPROJEKTOR MIT UNSICHTBAREM LICHTKANAL

PROJECTEUR DE LUMIÈRE NUMÉRIQUE POSSÉDANT UN CANAL DE LUMIÈRE INVISIBLE

(84) Designated Contracting States:
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

- **SIEVERT, Otto**
Oceanside, California 92054 (US)
- **SPEARS, Kurt**
San Diego, California 92127-1899 (US)

(43) Date of publication of application:
26.07.2017 Bulletin 2017/30

(74) Representative: **Haseltine Lake Kempner LLP**
Redcliff Quay
120 Redcliff Street
Bristol BS1 6HU (GB)

(73) Proprietor: **Hewlett-Packard Development**
Company, L.P.
Spring TX 77389 (US)

(56) References cited:
EP-A1- 2 722 656 WO-A1-2013/111376
JP-A- 2011 199 570 JP-A- 2012 058 581
KR-A- 20140 053 647 US-A1- 2012 229 606
US-A1- 2013 215 235 US-A1- 2014 132 730
US-B2- 8 803 772

(72) Inventors:

- **SHORT, Brad**
San Diego, California 92127-1899 (US)
- **MUELLER, Rob**
San Diego, California 92127-1899 (US)
- **KANG, Jinman**
San Diego, California 92127-1899 (US)

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 3 195 057 B8