

(19)



(11)

EP 3 189 550 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.:

H01L 33/60 ^(2010.01) **H01L 33/46** ^(2010.01)
H01L 51/52 ^(2006.01)

(48) Corrigendum issued on:

29.08.2018 Bulletin 2018/35

(86) International application number:

PCT/EP2015/069513

(45) Date of publication and mention of the grant of the patent:

04.04.2018 Bulletin 2018/14

(87) International publication number:

WO 2016/034469 (10.03.2016 Gazette 2016/10)

(21) Application number: **15757204.1**

(22) Date of filing: **26.08.2015**

(54) **LIGHT SOURCE**

LICHTQUELLE

SOURCE LUMINEUSE

(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

- **BLOEMEN, Pascal**
NL-5656 AE Eindhoven (NL)
- **SWEEGERS, Norbertus Antonius Maria**
NL-5656 AE Eindhoven (NL)
- **DE SAMBER, Marc Andre**
NL-5656 AE Eindhoven (NL)

(30) Priority: **02.09.2014 EP 14183131**

(43) Date of publication of application:

12.07.2017 Bulletin 2017/28

(74) Representative: **ter Heegde, Paul Gerard Michel**

Lumileds Germany GmbH
Philipsstraße 8
52068 Aachen (DE)

(73) Proprietor: **Lumileds Holding B.V.**

1118 BG Schiphol (NL)

(56) References cited:

WO-A1-2013/008157 **WO-A2-2010/070563**
US-A1- 2004 042 199 **US-A1- 2004 144 987**
US-A1- 2011 001 151 **US-A1- 2011 299 044**

(72) Inventors:

- **CROMPVOETS, Floris Maria Hermansz**
NL-5656 AE Eindhoven (NL)
- **SPINGER, Benno**
NL-5656 AE Eindhoven (NL)

EP 3 189 550 B8

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).