



## SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 16 81 47 81

**Classification of the application (IPC):**  
F21V 7/00, F21V 7/04, F21V 5/04, G02B 19/00

**Technical fields searched (IPC):**  
F21V, G02B

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	WO 2014169511 A1 (WANG HAIJUN [CN]) 23 October 2014 (2014-10-23) * paragraphs [0030], [0031], [0034], [0035] * * figure 2 *	1-15
X	JP 2011222380 A (ENPLAS CORP) 04 November 2011 (2011-11-04) * figures 5, 7(b) *	1-15
X	WO 9909349 A1 (DECOMA INT INC [CA]; BREault RESEARCH ORGANIZATION [US]) 25 February 1999 (1999-02-25) * page 4, line 17 - line 29 * * figures 2, 7, 10 *	1-6, 8-15
X	US 2005286251 A1 (SMITH TODD J [US]) 29 December 2005 (2005-12-29) * paragraph [0023] * * figure 4 *	1-15
X	DE 102013226181 A1 (ZUMTOBEL LIGHTING GMBH [AT]) 18 June 2015 (2015-06-18) * paragraphs [0044] - [0047] * * figure 3 *	1-15
X	DE 102008061716 A1 (BAYERISCHE MOTOREN WERKE AG [DE]) 17 June 2010 (2010-06-17) * paragraphs [0039], [0043] - [0045] * * figures 2, 3 *	1, 2, 4-15
X	EP 2869106 A1 (LIN WANJIONG [CN]) 06 May 2015 (2015-05-06) * paragraphs [0011], [0012], [0014] * * figure 3 *	1, 3, 4, 7-15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 23 January 2019	Examiner Allen, Katie
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### CATEGORY OF CITED DOCUMENTS

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Application number:  
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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	US 2013163258 A1 (TANG TE LUNG [TW]) 27 June 2013 (2013-06-27) * paragraphs [0027] - [0029] * * figure 1D *	1, 2, 4-15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 23 January 2019	Examiner Allen, Katie
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X: particularly relevant if taken alone	P: intermediate document
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**ANNEX TO SUPPLEMENTARY EUROPEAN  
SEARCH REPORT**

 Application number:  
EP 16 81 47 81

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 23-01-2019.  
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