

SUPPLEMENTARY EUROPEAN SEARCH REPORT

Classification of the application (IPC): F24V 40/00

Technical fields searched (IPC): F22B, F24V

DOCUMENTS CONSIDERED TO BE RELEVANT					
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim			
Х	EP 2918945 A1 (US INTERCORP LLC [US]) 16 September 2015 (2015-09-16) * abstract; figures 1-5 * * paragraphs [0010] - [0049] *	1-14			
х	WO 2012164322 A1 (FABIAN JOZSEF [HU]) 06 December 2012 (2012-12-06) * page 4, line 23 - page 6, line 18; figures 1, 3, 5, 9, 10 *	1-14			
A	KR 20160009461 A (LEE SANG HO [KR]; GANG SUK HUI [KR]) 26 January 2016 (2016-01-26) * figures 4, 5, 6a, 6c, 6d, 6e *	1-14			
A	KR 101036662 B1 (SONG DONG JOO [KR]; KUKBO ENERGY CO LTD [KR]) 25 May 2011 (2011-05-25) * figures 3, 5, 7 *	1-14			

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 Munich	Date of completion of the search 04 November 2020	_{Examiner} Varelas, Dimitrios						
CATEGORY OF CITED DOCUMENTS								
X: particularly relefant if taken alone Y : particularly relefant if combined with another	P: intermediate document							

A: technological backgrou O: non-written disclosure technological background

& : member of the same patent family, corresponding document

- E: earlier patent document, but published on, or after the filing date D: document cited in the application
- L: document cited for other reasons

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EP 3 568 649 A4



ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number: EP 18 73 88 67

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 04-11-2020 The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
EP 2918945	A1	16-09-2015	EP US WO	2918945 A1 2015260432 A1 2015138381 A1	16-09-2015 17-09-2015 17-09-2015
WO 2012164322	A1	06-12-2012	HU WO	230503 B1 2012164322 A1	28-09-2016 06-12-2012
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KR 101036662	B1	25-05-2011	CN KR WO	102753890 A 101036662 B1 2012077889 A1	24-10-2012 25-05-2011 14-06-2012

For more details about this annex: see Official Journal of the European Patent Office, No. 12/82

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