

| DOCUMENTS CONSIDERED TO BE RELEVANT  |   |   |   |
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| Category   | Citation of document with indication, where appropriate, of relevant passages   | Relevant to claim   | CLASSIFICATION OF THE APPLICATION (IPC) |
| X  | US 4 911 741 A (DAVIS ROBERT N [US] ET AL)<br>27 March 1990 (1990-03-27)<br>* column 1, lines 56-65; figure 2 *<br>* column 2, lines 31-40,45-53 *<br>* column 3, lines 3-11; claim 4 *<br>-----  | 1-16  | INV.<br>F25J1/02                        |
| X  | FR 2 943 125 A1 (TOTAL SA [FR])<br>17 September 2010 (2010-09-17)<br>* the whole document *   | 1-16  |   |
| X  | WO 2008/139527 A1 (HITACHI LTD [JP];<br>KATAGIRI YUKINORI [JP]; BANNAI MASAOKI<br>[JP]; FUKUSHI)<br>20 November 2008 (2008-11-20)<br>* figures 1-2 *  | 1-16  |   |
| A  | VINK K J ET AL: "COMPARISON OF BASELOAD<br>LIQUEFACTION PROCESSES//COMPARISON DES<br>PROCEDES DE LIQUEFACTION DES USINES DE<br>GRANDE CAPACITE",<br>INTERNATIONAL CONFERENCE AND EXHIBITION ON<br>LIQUEFIED NATURAL, XX, XX,<br>no. 12TH, 4 May 1998 (1998-05-04), pages<br>3.6/1-15, XP009081893,<br>* figure 3 *<br>----- | 8-11,<br>13-16  |   |
|  |   |   | TECHNICAL FIELDS<br>SEARCHED (IPC)      |
|  |   |   | F25J                                    |
| 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<br><b>Munich</b>   |   | Date of completion of the search<br><b>20 February 2018</b>   | Examiner<br><b>Göritz, Dirk</b>         |
| CATEGORY OF CITED DOCUMENTS<br>X : particularly relevant if taken alone<br>Y : particularly relevant if combined with another document of the same category<br>A : technological background<br>O : non-written disclosure<br>P : intermediate document |   | T : theory or principle underlying the invention<br>E : earlier patent document, but published on, or after the filing date<br>D : document cited in the application<br>L : document cited for other reasons<br>.....<br>& : member of the same patent family, corresponding document |   |

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 12 74 7546

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  
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20-02-2018

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