

12 **EUROPEAN PATENT APPLICATION**

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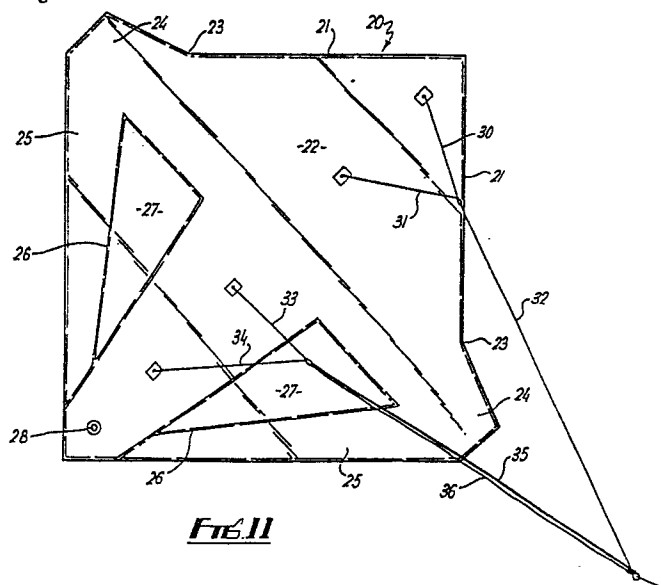
71 Applicant: **Stewart, Keith**  
**Manor Farm Melbury Osmond**  
**Dorchester Dorset, DT2 0L5(GB)**

72 Inventor: **Stewart, Keith**  
**Manor Farm Melbury Osmond**  
**Dorchester Dorset, DT2 0L5(GB)**

74 Representative: **Whalley, Kevin et al,**  
**Wilson Gunn Ellis & Co. 41-51 Royal Exchange Cross**  
**Street**  
**Manchester M2 7DB(GB)**

54 Kite.

57 A kite (20) comprises an inflatable body (22) and flaps (27) having along their trailing edges (26) inflatable tubes (25). The kite (20) can be launched automatically, may be a radar reflector and can have a windspeed compensating bridle and/or dual-line control.



**FIG. 11**



European Patent  
Office

# EUROPEAN SEARCH REPORT

0051360

Application number

EP 81 30 4335.3

| DOCUMENTS CONSIDERED TO BE RELEVANT                                                                                                           |                                                                                                                                                       |                                                | CLASSIFICATION OF THE APPLICATION (Int. Cl. <sup>3</sup> )                                                                                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Category                                                                                                                                      | Citation of document with indication, where appropriate, of relevant passages                                                                         | Relevant to claim                              |                                                                                                                                                                                                                                                                                                                                                                                                                                |
| X,Y                                                                                                                                           | <u>US - A - 3 980 260 (LASKE)</u><br>* column 1, lines 29, 30, 57, 58; column 2, lines 18 to 20, 40, 42, 51; column 3, lines 12 to 19; fig. 1 *<br>-- | 1-3,5, 7,8, 10-22                              | A 63 H 27/08<br>B 64 C 31/06<br>B 64 B 1/50                                                                                                                                                                                                                                                                                                                                                                                    |
| Y                                                                                                                                             | <u>DE - A1 - 2 920 538 (DAVIS et al.)</u><br>* claim 1 *<br>& GB - A - 2 021 961<br>--                                                                | 3                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Y                                                                                                                                             | <u>FR - A - 2 075 579 (ZUBER)</u><br>* page 2, lines 3 to 9 *<br>--                                                                                   | 5,8                                            | TECHNICAL FIELDS SEARCHED (Int.Cl. <sup>3</sup> )                                                                                                                                                                                                                                                                                                                                                                              |
| Y                                                                                                                                             | <u>FR - A - 1 085 385 (DE GEETERE)</u><br>* page 1, left-hand column, lines 31 to 34 *<br>--                                                          | 5,10                                           | A 63 H 27/00<br>B 64 B 1/50<br>B 64 C 31/06                                                                                                                                                                                                                                                                                                                                                                                    |
| Y                                                                                                                                             | <u>FR - A - 2 159 734 (ALPINA ET TCHILIGUI-RIAN)</u><br>* claim 1 *<br>--                                                                             | 7                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Y                                                                                                                                             | <u>US - A - 3 093 354 (POHL)</u><br>* column 5, lines 18 to 20; fig. 13 *<br>--                                                                       | 11                                             | CATEGORY OF CITED DOCUMENTS                                                                                                                                                                                                                                                                                                                                                                                                    |
| Y                                                                                                                                             | <u>GB - A - 1 211 347 (YOUNG)</u><br>* claim 1; page 2, lines 43 to 48; fig. 1 *<br>--                                                                | 12, 20-22                                      | 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<br>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 |
| Y                                                                                                                                             | <u>US - A - 3 791 611 (BABBIDGE)</u><br>* column 3, lines 60 to 63 *<br>--                                                                            | 14                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <div style="border: 1px solid black; padding: 2px; display: inline-block;">X</div> The present search report has been drawn up for all claims |                                                                                                                                                       |                                                | &: member of the same patent family, corresponding document                                                                                                                                                                                                                                                                                                                                                                    |
| Place of search<br>Berlin                                                                                                                     |                                                                                                                                                       | Date of completion of the search<br>31-03-1982 | Examiner<br>CLOT                                                                                                                                                                                                                                                                                                                                                                                                               |

EPO Form 1503.2 06.78