01-16-2004

OVER SHEET

NLY 10/472230 Our Ref.: 540-455

DT08 Rec'd PCT/PTO 2 2 SEP 2003

Mail Stop Assignment Re Commissioner of Patents P.O. Box 1450

102647540 *9.22.7*)3 Alexandria, VA 22313-1450

To the Honorable Commissioner of Patents and Trademarks: Pl	age record the attached original documents or convertence
Name of conveying party(ies): Richard G. Harrison	2. Name and address of receiving party(ies):
Richard G. Harrison	Nome: DAE SYSTEMS ale
	Name: BAE SYSTEMS plc
	Internal Address: Street Address: 6 Carlton Gardens
Additional name is of conveying neutrilies attached?	Street Address: 6 Carlton Gardens
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City, I and an
\ 	City: London State/Country: United Kingdom
	Zip: SW1Y 5AD
Other	Zip. SWII JAD
Execution Date: March 5, 2002	Additional name/s & address/es attached? Yes No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execu	tion date of the application is: March 5, 2002
A D. (A 1) (1 N/C)	1
A. Patent Application No(s). 10472230	B. Patent No(s).
	(1)
(2)	(2)
(3) Additional numbers	(3)
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1
concerning document should be mailed:	7 m + 1 c (27 CFP 2 41)
Name Crawley C. Const. or	7. Total fee (37 CFR 3.41) \$ 40.00
Name: Stanley C. Spooner	Enclosed
Internal Address:	Authorized to be charged to deposit account #14-1140
Internal Address:	O The Commission of Lands and animal to the second
Street Address Niver & Vanderbye D.C.	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which
1100 North Glebe Road 8th Floor	should have been filed herewith (or with any paper thereafter
	filed in this application by this firm) to our Account No.
City: Arlington State: VA Zip: 22201	14-1140.
DO NOT I	SE THIS SPACE
201101	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
9. Statements and signature.	7
	nation is true and correct and any attached copy is a true copy
of the original document.	
Att	- <i>K</i>
Stanley C. Spooner	September 22, 2003
	nature Date
Reg. No. 27,393	
Total number of pages including ori	ginal cover sheet, attachments, and document: [3]
and the same of th	

776421

PATENT REEL: 014881 FRAME: 0530

ASSIGNMENT OF PATENT APPLICATION

	(HARRISON, Richard, George
(Inventors)	
(Assignee)	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to BAE SYSTEMS plc
(Address)	6 Carlton Gardens, London, SW1Y 5AD, United Kingdom
(* 1441 755)	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of
(Other	(in the invention, and all application for patent and any Letters Patent which
Countries)	may be granted therefore, known as
(Title)	A SYSTEM FOR AIRBORNE LAUNCH OF AN AIRCRAFT FROM A LARGER CARRIER AIRCRAFT (Case No)
	for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed (on or has already filed in
	(U.S. appln. Serial No. , filed on
	(The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

XA1482

PATENT REEL: 014881 FRAME: 0531 signature(s).

Date 5/3/02 Signature of inventor (HARRISON, Richard, George HARRISON, Richard, Ge

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned

Witnessed by:

PATENT REEL: 014881 FRAME: 0532

Date _____