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	RECORDATION FORM		
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	PATENT	S ONLY  U.S. Patent and Trademark Office	
Tab settings ⇔ ⇔ ♥	<b>*</b> *	<b>*</b> * * * .	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):		Name and address of receiving party(ies)	
FRANK M. TORRE;		Name: BAE SYSTEMS Aerospace Inc.	
RANDOLF A. PURDY		Internal Address: Advanced Systems	
^		Internal Address:	
Additional name(s) of conveying party(les) a	attached? 📮 Yes 🔯 No		
3. Nature of conveyance:			
Assignment	Merger Merger	0 111	
☐ Security Agreement	☐ Change of Name	Street Address: One Hazeltine Way	
	-		
Other		Crossler NV 117/0	
		City: Greenlawn State: NY Zip: 11740	
Execution Date: August 22, 2	002	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 execution date of the application is:			
A. Patent Application No.(s)		B. Patent No.(s)	
09/724,354			
Additional numbers attached? 🛄 Yes 📞 No			
5. Name and address of party to whom correspondence 6.		6. Total number of applications and patents involved:	
concerning document should be	mailed:	40.00	
Name: BAE SYSTEMS		7. Total fee (37 CFR 3.41)\$\(\frac{40.00}{}\)	
Internal Address: Advanced	Systems	☐ Enclosed	
Law Dept., M.S. 1-	32	Authorized to be charged to deposit account	
O XX 1 -	·	8. Deposit account number:	
Street Address: One Hazelt	ine Way	08-1475	
City: Greenlawn State: NY	Zip:11740	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE			
9. Statement and signature,			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy			
is a true copy of the original docu Connie Forsterling	iment.	7-7-0000	
Name of Person Signing	( .	September 26, 2002	
	har af assar isaludina asuar	Signature Date	

Page 1 of 2

## (Joint Inventors)

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we, FRANK M. TORRE (Inventor No. 1) and RANDOLPH A. PURDY (Inventor No. 2), residing at 132 ABBOTT DRIVE, HUNTINGTON, NY 11743 and 61 JOSEPH STREET, SAYVILLE, NY 11782 , respectively, sell and assign to BAE SYSTEMS Aerospace Inc., Advanced Systems a corporation of DELAWARE, U.S.A. having an office at ONE HAZELTINE WAY, GREENLAWN, NEW YORK 11740 U.S.A. (the "Company"), its successors, assigns and nominees, our entire right, title and interest:

- in and to the invention relating to improvements in **CLOSE FORMATION AIRCRAFT** (1) COLLISION AVOIDANCE invented by us and shown and described in the application for United States Patent, Serial No. 09/724,354 filed NOVEMBER 28, 2000, (the "Invention");
- in and to all applications for patents for the Invention, in all countries in the world, including all (2) divisions, reissues, substitutions, extensions and continuations thereof;
- in and to all patents which may be granted therefor and all reissues and extensions and (3)continuations thereof; and
- in all rights arising under or pursuant to any and all international agreements, treaties or laws (4) relating to the protection of intellectual property, including rights of priority resulting from the filing of any of said applications.

We authorize and request the Commissioner of Patents and Trademarks, and all other issuing authorities, to issue all patents on the Invention, or resulting from said applications, to the Company as assignee of the entire interest therein, and covenant that we have full right so to do, and agree that we will communicate to the Company or its representatives any facts known to us respecting the Invention, testify in any legal proceeding relating to the Invention, execute all divisional, continuing and reissue applications and all assignments of the Invention and of the right to apply for patents therefor in all countries, make all rightful oaths, sign all other lawful documents, and generally do everything reasonably possible to aid the Company, its successors, assigns and nominees, to obtain and enforce proper patent protection for the Invention in all countries in the world.

We further authorize any officer of the Company, its successors, assigns and nominees, to execute on our behalf all documents necessary for the filing of any such applications, including divisional, continuing and reissue applications, and all assignments of the Invention and all documents necessary to apply for patents therefor in all countries, including making all rightful oaths, signing all other lawful documents, and generally doing everything necessary on our behalf to obtain and enforce proper patent protection for the Invention in all countries in the world.

PATENT Docket No. P.21.2016

REEL: 013126 FRAME: 0323

Page 2 of 2

IN WITNESS WHEREOF, we hereby execute this document on the dates set forth immediately following our respective signatures.

Inventor No. 1 - FRANK M. TORRE
Signature:
This <u>29 day of <u>August</u>, <u>2002</u>.</u>
State of Now York ) ss.
County of Surfork )
On this <u>29</u> day of <u>August</u> , <u>2002</u> , before me, a Notary Public in and for the State and County shown above, personally appeared <u>FRANK M. TORRE</u> , known to me to be the person named in and who executed the above Assignment and who acknowledged the same to be his/her free act and deed.
CONNIE FORSTERLING NOTARY PUBLIC, State of New York No. 01F05061962 Qualified in Suffolk County 2
Notary Public Qualified in Suffolk County 2006 Commission Expires June 17, 2006
Inventor No. 2 - RANDOLPH A. PURDY
Simple Park Co. Park
Signature:
This 22 day of <u>Cuyusk</u> , 2002.
State of New York )
County of SufforK )
On this <u>J</u> day of <u>AUGUST</u> , <u>JOO</u> , before me, a Notary Public in and for the State and County shown above, personally appeared <u>RANDOLPH A. PURDY</u> , known to me to be the person named in and who executed the above Assignment and who acknowledged the same to be his/her free act and deed.
James Otroto Q
Notary Public CONNIE PORSTERLING NOTARY PUBLIC, State of New York
No. 01F05061962  Qualified in Suffork County  Commission Expires June 17,  PATENT Docket No. P.21,2016

**RECORDED: 09/26/2002** 

PATENT Docket No. P.21,2016

**REEL: 013126 FRAME: 0324**