30102.P03 , 07-18-2	2006		
FORM PTO-1596 . [3.06		OVER SHEET	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honora 1032767	700	ord the attached original doc	uments or copy thereof.
Name of Conveying party(ies):     Dr. Martin HANEL		address of receiving party(ies)  ADS DEUTSCHLAND GmbH	S. S. PTO
•	Internal Addre	ss:	113000 U 11/48
Additional name(s) of conveying party(ies) attached? Yes _X No	Street Addres	s: Willy-Messerschmitt-Stra	asse, D-85521 Ottobrunn, Germany
3. Nature of conveyance:  X Assignment Merger Security Agreement Change of Name Other	City:	State:	ZIP:
Execution Date: July 12, 2006	Additional n	names(s) and address(es) attach	ned? Yes X No
A. Patent Application No.(s)  07/14/2006 SSITHIB1 00000107 11485313  01 FC:8021  5. Name and address of party to whom correspondence concerning document should be mailed:		ed: Yes _X_No per of applications and patents in	volved: <u>1</u>
Name: Neil F. Greenblum  Internal Address: P30102	<del>-</del>	d to be charged to deposit accou	0.00 unt
Street Address:         GREENBLUM & BERNSTEIN, P.L.C.           1950 Roland Clarke Place           City:         Reston           State:         VA           ZIP:         20191	8. Deposit acc	19-0089 Attach duplicate copy of this pag	
9. Statement and signature. To the best of my knowledge and belief, the foregoing informa  James Rowland  Name of Person Signing	fundi		July 13, 2006  Date

Mail documents to be recorded with required cover sheet information to:

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## <u>ASSIGNMENT</u>

WHEREAS, Dr. Martin HANEL, a citizen of Germany, whose post office address is Am Rosenweg 6, 85640 Putzbrunn, Germany, hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

SYSTEM AND METHOD FOR CONVERTING AN AIRCRAFT FROM A FLIGHT CONDITION LYING OUTSIDE A PERMISSIBLE FLIGHT CONDITION RANGE TO A FLIGHT CONDITION LYING WITHIN THE PERMISSIBLE FLIGHT CONDITION RANGE

for which he has executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Papemer, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043 and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. \_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_) the filing date and application number of said application when known.

AND WHEREAS, EADS DEUTSCHLAND GmbH, a corporation organized and existing under the laws of Germany, whose post-office address is Willy-Messerschmitt-Strasse, D-85521 Ottobrunn, Germany, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal

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representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

. .

this day of	REOF, this assignment is executed by Dr. Martin HAN 2006, at (addre	EL, :ss)
First Witness:		
(Name)		
(Date)	- Of theel	,
Second Witness:	Dr. Martin HANEL	
(Name)		
(Date)		

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**RECORDED: 07/13/2006**