

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

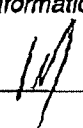
EPAS ID: PAT2816423

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the SERIAL NUMBER 09/148,166 TO CORRECTLY READ: 09/481,666 previously recorded on Reel 018787 Frame 0782. Assignor(s) hereby confirms the ASSIGNMENT.	
CONVEYING PARTY DATA		
	Name	Execution Date
	ALENIA MARCONI SYSTEMS LIMITED	12/18/2001
RECEIVING PARTY DATA		
Name:	AMS DYNAMICS LIMITED	
Street Address:	7 NEW STREET	
Internal Address:	ST. PETER PORT	
City:	GUERNSEY	
State/Country:	UNITED KINGDOM	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	09481666
CORRESPONDENCE DATA		
Fax Number:	(516)742-4366	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	516-742-4343	
Email:	ANNA@SSMP.COM	
Correspondent Name:	SCULLY, SCOTT, MURPHY & PRESSER, PC	
Address Line 1:	400 GARDEN CITY PLAZA	
Address Line 2:	SUITE 300	
Address Line 4:	GARDEN CITY, NEW YORK 11530	
ATTORNEY DOCKET NUMBER:	30812 REI	
NAME OF SUBMITTER:	PAUL J. ESATTO, JR.	
SIGNATURE:	/Paul J. Esatto, Jr./	
DATE SIGNED:	04/16/2014	
Total Attachments: 20		
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Docket No.: F53836

FORM PTO-1598 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002) P08/REV04		RECORDATION FORM COVER SHEET		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
PATENTS ONLY					
Tab settings → → → ▼ ▼ ▼ ▼ ▼ ▼ ▼					
To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): <u>Alenia Marconi Systems Limited</u> Additional names(s) of conveying party(ies) ☐ Yes ☒ No			2. Name and address of receiving party(ies): Name: <u>AMS Dynamics Limited</u> Address: <u>7 New Street</u> <u>St. Peter Port</u> City: <u>Guernsey</u> State/Prov.: _____ Country: <u>Channel Islands</u> ZIP: _____ Additional name(s) & address(es) ☐ Yes ☒ No		
3. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other _____ Execution Date: <u>December 18, 2001</u>					
4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: _____					
Patent Application No.		Filing date		B. Patent No.(s)	
06/447,397		10/29/82		5,250,953	
06/457,406		11/30/82		5,323,161	
06/640,143		06/06/84		5,107,272	
06/824,977		12/26/85		5,175,509	
Additional numbers				☒ Yes ☐ No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Paul J. Esatto, Jr.</u> Registration No. <u>30,749</u> Address: <u>Scully, Scott, Murphy & Presser, P.C.</u> <u>400 Garden City Plaza, Suite 300</u> City: <u>Garden City</u> State/Prov.: <u>New York</u> Country: <u>USA</u> ZIP: <u>11530</u>			6. Total number of applications and patents involved: 17 7. Total fee (37 CFR 3.41):.....\$ <u>680.00</u> ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☒ Authorized to be charged to deposit account 8. Deposit account number: <u>19-1013 SSMP</u> (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE					
9. Statement and signature. <i>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 document.</i>					
<u>Paul J. Esatto, Jr.</u> Name of Person Signing			 Signature		<u>January 18, 2007</u> Date
Total number of pages including cover sheet, attachments, and document:				22	

Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services
 Director of the United States Patent and Trademark Office
 P.O. Box 1460, Alexandria, VA 22313-1460

Docket: F53,836

Recordation Form Cover Sheet Cont'd.**4. Application Number(s) or patent number(s)**

Patent Application No.	Filing Date	Patent No.
07/075,673	06/26/87	
06/887,181	12/05/86	
06/901,032	07/28/86	
07/163,569	01/27/88	
07/167,486	03/03/88	
07/172,305	03/09/88	
07/364,673	05/10/89	
08/086,644	05/29/90	
09/148,166	01/12/00	

09/148,166 (JE)

IN THE MATTER OF

AMS UK Patent
Assignment

Assignor

Alenia Marconi
Systems Limited
AMS Dynamics
Limited

Assignee

Date of Assignment

18 December 2001

WITNESS STATEMENT

- 1 I, Andrew Price
of BAE Systems Integrated System Technologies Limited, Eastwood House, Glebe
Road, Chelmsford, Essex, CM1 1QW,
am the Head of Legal and Export Services
a position which I have held since June 2005. Prior to that date I was the sole Legal
Adviser and then Senior Legal Adviser in Alenia Marconi Systems Limited.

The facts in this statement come from my personal knowledge or the records of my company
and I am duly authorised to speak on my company's behalf in this matter.

- 2 In 2001 I was employed by Alenia Marconi Systems Limited, as Senior Legal Adviser.
Alenia Marconi Systems Limited changed its name to AMS Limited in 2003 and then
to BAE Systems Integrated System Technologies Limited in 2005.
- 3 In 2001, Alenia Marconi Systems Limited agreed to assign several of its patents and
patent applications to AMS Dynamics Limited. On 18 December 2001 the AMS UK
Patent Assignment was duly executed between these parties.
- 4 According to the examination I have had carried out into our records of this matter
neither I nor anyone else in this company has ever had possession of the signed
original of the AMS UK Patent Assignment. My recollection is that we never had
possession of the signed original and that, immediately after signature, it would have
been handed to the external lawyers acting for the parties to the transaction.
- 5 In the usual way I was provided with a photocopy of the AMS UK Patent Assignment
and other relevant documents for my files by the said external lawyers.
- 6 To the best of my knowledge and belief the copy of the AMS UK Patent Assignment
attached to this Statement as Annex A is a true copy of the signed original of the AMS
UK Patent Assignment.
- 7 I believe that the facts stated in this witness statement are true.

Signed



Name

ANDREW PRICE

Dated

27 November 2006

I hereby certify that
this is a true copy
of the Witness Statement
of Andrew Price dated
27 November 2006
and of Annex A.

D. Le...
PATENT

REEL 032696 FRAME 0843

Dated 18 December 2001 10.00 a.m.

ALENIA MARCONI SYSTEMS LIMITED

- and -

AMS DYNAMICS LIMITED

AMS UK PATENT ASSIGNMENT

ASHURST MORRIS CRISP
Broadwalk House
5 Appold Street
London EC2A 2HA

Tel: 020-7638-1111
Fax: 020-7638 1112

MAL/JBL/FIN01.00008/1914616

PATENT
REEL: 032696 FRAME: 0844

THIS ASSIGNMENT is made on 18 December 2001 10.00 A.M.

BETWEEN:-

- (1) ALENIA MARCONI SYSTEMS LIMITED (No. 3456325) whose registered office is at Eastwood House, Glebe Road, Chelmsford, Essex, CM1 1QW (the "AMSL"); and
- (2) AMS DYNAMICS LIMITED a company incorporated in Guernsey under number 37763, whose registered office is at 7 New Street, St. Peter Port, Guernsey, Channel Islands ("AMS Missiles UK").

WHEREAS

- (A) AMSL is the beneficial owner of the patents ("Patents") and patent applications ("Applications") listed in the schedule. All of the Patents and Applications stand or are proceeding in the name of AMSL or its predecessors in title.
- (B) Pursuant to an agreement made between AMSL, AMS Missiles UK and others of even date herewith (the "AMS UK IP Agreement"), AMSL has agreed to grant to AMS Missiles UK and AMS Missiles UK has agreed to take an assignment of the Patents and Applications.
- (C) Unless the context requires otherwise, capitalised terms shall have the meanings as provided for or given to such terms in the AMS UK IP Agreement.

THE PARTIES AGREE AS FOLLOWS:-

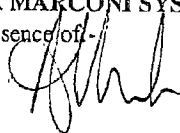
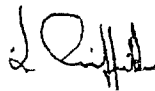
1. In consideration of the payment to AMSL of £1.00, receipt of which is hereby acknowledged, AMSL as sole beneficial owner hereby assigns absolutely to AMS Missiles UK free from encumbrances (save as provided in the AMS UK IP Agreement) but subject to the AMS UK Contingent Licence (to take effect in the event of the insolvency of AMS Missiles UK) and subject to any matter disclosed in or pursuant to the AMS Missiles Disclosure Letter:
 - 1.1 all its right, title and interest in and to:
 - (a) the Patents; and
 - (b) the Applications to the intent that the grant of any patents on the Applications shall be in the name of and vest in AMS Missiles UK;

together with the rights and powers arising or accrued therefrom including the right to sue for damages and other remedies (and retain any financial awards made) in respect of any infringement of such rights or other acts within the scope of the claims of any published specification of the Patents or accompanying any application for the Patents or accompanying any of the Applications, on or after the date of this Assignment.
2. AMSL covenants that at the request and cost of AMS Missiles UK it will at all times hereafter do all such acts and execute all such documents as may reasonably be necessary or desirable to secure the vesting in AMS Missiles UK of all rights assigned to AMS Missiles UK hereunder and to assist in the resolution of any question concerning the Patents and the Applications.

3. This Assignment may be executed in any number of counterparts each of which shall be deemed an original, but all the counterparts shall together constitute one and the same instrument.
4. This Assignment shall be governed by and construed in accordance with English law. Any disputes which may arise out of or in connection with this Assignment shall be settled in accordance with the rules of the Netherlands Arbitration Institute (Nederlands Arbitrage Instituut). In each case the place of arbitration shall be the Netherlands and the arbitration shall be conducted in the English language. The arbitral tribunal shall be composed of one arbitrator and the decision of the tribunal shall be final and binding upon the Parties and there shall be no appeal to any court. The arbitral tribunal shall make its decisions according to the rule of law and not as an amiable compositeur.

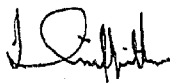
IN WITNESS whereof this Assignment has been executed on the date first above written.

Signed by)
for and on behalf of)
ALENIA MARCONI SYSTEMS LIMITED)
in the presence of:-)



ANNA
MARSH

Signed by)
for and on behalf of)
AMS DYNAMICS LIMITED)
in the presence of:-)



ANNA
MARSH

SCHEDULE 2
Vendor's Intellectual Property

The Vendor's Intellectual Property is sold subject to the provisions of the Licence Agreements

Part 1
List of Vendor's Intellectual Property

(a) Patents and Applications

Patents Database Listing

Abbreviations:

MCL = The Marconi Company Limited

GEC = GEC- Marconi Limited

AMS = Alenia Marconi Systems Limited

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
DFG/531	GB	JAMMER DISCRIMINATOR	MCL	41966/74	26/09/1975				Pending	R	
DFG/621	US	TARGET ACQUISITION	MCL	894142	05/04/1978		4724437	09/02/198	Granted	U	
DFG/779	GB	HOI-ECM SYSTEM	MCL	13032/76	22/03/1977				Pending	S	8353
	SE	HOI-ECM SYSTEM	AMS	7703777.8	31/03/1977					S	
	US	HOI-ECM SYSTEM	MCL	783723	29/03/1977				Pending	S	8353

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
DFG/944	US	IMPROVED NARROWBAND (see also DFG/3486)	GEC	851895	10/11/1977		5250953	05/10/199	Granted	U	
DFG/993	US	SLOW AGC	MCL	864451	20/12/1977		4752779	21/06/198	Granted	U	
DFG/1153	GB	BURN THROUGH SYSTEM	MCL	7919894	07/06/1979	03/07/78			Pending	S	8870
DFG/1154	GB	GATE STEALER SYSTEM	MCL	8016111	21/05/1980				Pending	S	8730, 8769
DFG/1155	GB	BLINKING REPEATER SYSTEM	MCL	7930241	31/08/1978	31/05/78			Pending	S	8356
DFG/1156	GB	NARROW BAND NOISE TRACKING	MCL	7937193	26/10/1979				Pending	S	9872
DFG/1157	GB	STAND-OFF JAMMER	MCL	7930242	31/08/1979	31/05/78			Pending	S	8351
DFG/1195	GB	SEPARATED RADOME ERRORS	MCL	2476278	31/05/1978				Pending	S	8483
DFG/1584	DE	TWIN DISCRIMINATOR	MCL	P.3140692.0	31/10/1981		3140692	13/10/198	Granted	C	9284, 10603
	FR	TWIN DISCRIMINATOR	MCL	81.19166	12/10/1981				Pending	C	9285, 10603
	GB	TWIN DISCRIMINATOR	MCL	8130616	12/10/1981				Pending	C	9285, 10603
	US	TWIN DISCRIMINATOR	MCL	313941	13/10/1981				Pending	C	9285, 10603
DFG/1797	FR	NULL SEEKER	MCL	82.19098	15/11/1982				Pending	S	9552(2)

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
	GE	NULL SEEKER	MCL	8232264	15/11/1982				Pending	S	9552(2)
	IT	NULL SEEKER	MCL	68375-A/82	26/11/1982				Pending	S	9552(2)
	SE	NULL SEEKER	AMS	8206497.3	15/11/1982				Pending	S	9552(2)
	US	NULL SEEKER	MCL	447397	29/10/1982				Pending	S	9552(2), S/3555
DFG/1965	FR	ADAPTIVE TRACKING	MCL	8308113	30/11/1982				Pending	R	9359, 9182
	GB	ADAPTIVE TRACKING	MCL	8232892	19/11/1982				Pending	R	9359, 9182
	IT	ADAPTIVE TRACKING	MCL	67632-A/83	30/11/1982				Pending	R	9359, 9182

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
	SE	ADAPTIVE TRACKING (see also DFG 3542)	AMS	8206787.7	29/11/1982				Pending	R	9359, 9182
	US	ADAPTIVE TRACKING	MCL	457406	30/11/1982				Pending	R	9359, 9182
DFG/2204	DE	STRAP-DOWN SEEKER	GEC	P.3446236.8	13/04/1984		3446236	16/05/199	Granted	S	7049, 9723, 7040
	FR	STRAP-DOWN SEEKER	MCL	8418775	13/04/1984				Pending	S	7049, 9723, 7040
	GB	STRAP-DOWN SEEKER	MCL	8408642	04/04/1984				Pending	S	7049, 9723, 7040
	IT	STRAP-DOWN SEEKER	MCL	67019-A/85	13/04/1984				Pending	S	7049, 9723, 7040
	US	STRAP-DOWN SEEKER	MCL	640143	05/06/1984				Pending	S	7049, 9723, 7040
DFG/2510	DE	TARGET DISCRIMINATOR	GEC	P.3744691.6	19/08/1987		3744691	01/08/2001	Granted	U	10199, 9986, 12621
	FR	TARGET DISCRIMINATOR	AMS	8802921	19/08/1987		8802921	07/10/199	Granted	U	10199, 9986, 12621
	GB	TARGET DISCRIMINATOR	MCL	8719601.0	19/08/1987		2260456	15/09/199	Granted	U	10199, 9986, 12621
	IT	TARGET	MCL	67490-A/88	19/08/1987		1237565	27/09/199	Granted	U	10199,

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
		DISCRIMINATOR									9986, 12621
	US	TARGET DISCRIMINATOR	MCL	382974	13/07/1987		5323161	21/06/199	Granted	U	10199, 9986, 12621
DFG/2559	DE	ANTENNA ANGLE SCAN MAPPING	MCL	P.3546476.3	22/11/1985			08/11/95	Granted	C	
	FR	ANTENNA ANGLE SCAN MAPPING	MCL	8703828	19/03/1987				Pending	C	
	GB	ANTENNA ANGLE SCAN MAPPING	MCL	8526714	30/10/1985				Pending	C	
	IT	ANTENNA ANGLE SCAN MAPPING	MCL	67673-A/86	22/11/1985				Pending	C	
	SE	ANTENNA ANGLE SCAN MAPPING	AMS	8701016-1	11/03/1987				Pending	C	
	US	ANTENNA ANGLE SCAN MAPPING	MCL	824977	26/12/1985				Pending	C	
DFG/2655	DE	STRAPDOWN GYRO	MCL	P.3744658.4	02/06/1987				Pending	R	10051
	FR	STRAPDOWN GYRO	MCL	8800068	02/06/1987				Pending	R	10051
	GB	STRAPDOWN GYRO	MCL	8712868	02/06/1987				Pending	R	10051
	IT	STRAPDOWN GYRO	MCL	67117-A/88	02/06/1987				Pending	R	10051
	US	STRAPDOWN GYRO	MCL	075673	26/06/1987				Pending	R	10051
DFG/2719	DE	3-D ANGLE TRACKING	MCL	P.3642767.5	12/05/1986				Pending	C	

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
	FR	3-D TRACKING	MCL	8616119	12/05/1986				Pending	C	
	GB	3-D TRACKING	MCL	8611501	12/05/1986				Pending	C	
	IT	3-D TRACKING	MCL	67100-A/87	12/05/1986				Pending	C	
	US	3-D TRACKING	MCL	887181	12/05/1986				Pending	C	
DFG/2727	DE	ELECTRONIC BEAM STEERING	GEC	P.3642768.3	13/06/1986				Granted	C	7284, 9951
	FR	ELECTRONIC BEAM STEERING	MCL	8616533	13/06/1986				Granted	C	7284, 9951
	GB	ELECTRONIC BEAM STEERING	MCL	8614388	13/06/1986				Granted	C	7284, 9951
	IT	ELECTRONIC BEAM STEERING	MCL	67102-A/87	13/06/1986				Granted	C	7284, 9951
	US	ELECTRONIC BEAM STEERING	MCL	901032	28/07/1986				Granted	C	7284, 9951
DFG/3115	FR	MUTUAL INTERFERENCE	AMS	Euro 87310078.8	13/11/1987		0267811	05/05/199	Granted	U	
	GB	MUTUAL INTERFERENCE	GEC	8726594	13/11/1987		2199459	13/03/199	Granted	U	
	IT	MUTUAL INTERFERENCE	GEC	Euro 87310078.8	13/11/1987		0267811	05/05/199	Granted	U	
DFG/3117	DE	SHARED CHANNELS	GEC	P.3744739.4	27/11/1987				Granted	U	

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
	FR	SHARED CHANNELS	AMS	8808431	27/11/1987				Granted	U	
	GB	SHARED CHANNELS	GEC	8726387	11/11/1987		GB 2317767	01/04/199	Granted	U	
	IT	SHARED CHANNELS	MCL	67857-A/88	27/11/1987		1291095	14/12/199	Granted	U	
	US	SHARED CHANNELS	MCL	163569	27/01/1987				Granted	U	
DFG/3125	GB	CLUTTER DISCRIMINATOR	MCL	8728028	30/11/1987				Pending	S	1267
	SE	CLUTTER DISCRIMINATOR	AMS	8803458.2	30/11/1987			28/04/199	Pending	S	1267
DFG/3128	DE	AR/MMW RADAR	MCL	P.3744740.3	27/11/1987	28/11/86	P.3744740.8		Pending	C	
	FR	AR/MMW RADAR	MCL	8808634	27/11/1987				Pending	C	
	GB	AR/MMW RADAR	MCL	8725244	28/10/1987				Pending	C	
	IT	AR/MMW RADAR	MCL	67858-A/88	27/11/1987				Pending	C	
	US	AR/MMW RADAR	MCL	163563	26/01/1988				Pending	C	
DFG/3159	DE	BIAS REDUCTION	MCL	P.3831587.4	09/02/1988				Pending	C	
	FR	BIAS REDUCTION	MCL	8811090	09/02/1988				Pending	C	
	GB	BIAS REDUCTION	MCL	8802859	09/02/1988				Pending	C	
	IT	BIAS REDUCTION	MCL	67958-A/88	09/02/1988				Pending	C	
DFG/3182	DE	ENLARGED FOV	MCL	P.3831589.0	09/03/1988		P.3831589.0	24/09/199	Granted	R	
	FR	ENLARGED FOV	MCL	8811482	09/03/1988				Pending	R	

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
	GB	ENLARGED FOV	MCL	8805548	09/03/1988				Pending	R	
	IT	ENLARGED FOV	MCL	67960-A/88	09/03/1988				Pending	R	
	US	ENLARGED FOV	MCL	167486	03/03/1988				Pending	R	
DFG/3183	DE	AOL REDUCTION	MCL	P.3831440.1	09/03/1988		P.3831440.1	24/09/199	Granted	R	
	FR	AOL REDUCTION	MCL	8811481	09/03/1988				Pending	C	
	GB	AOL REDUCTION	MCL	8805553	09/03/1988				Pending	C	
	IT	AOL REDUCTION	MCL	67959-A/88	09/03/1988				Pending	C	
	US	AOL REDUCTION	MCL	172305	09/03/1988				Pending	C	
DFG/3450	DE	MISSILE GUIDANCE	MCL	P.3939604.5	15/05/1989		3939604	21/10/199	Granted	S	S/3557
	FR	MISSILE GUIDANCE	MCL	8914522	15/05/1989				Pending	S	S/3557
	GB	MISSILE GUIDANCE	MCL	8911109	15/05/1989				Pending	S	S/3557
	IT	MISSILE GUIDANCE	MCL	68122-A/89	15/05/1989				Pending	S	S/3557
	US	MISSILE GUIDANCE	MCL	364673	10/05/1989				Pending	S	S/3557
DFG/3486	GB	IMPROVED NARROWBAND (see also DFG/944)	GEC	8917172.2	27/07/1989		2258108B	16/06/199	Pending	U	
DFG/3542	SE	ADAPTIVE TRACKING (DIV) of (Subdivision of DFG/1965)	AMS	8803569-6	29/11/1982				Pending	S	
DFG/3550	FR	ADAPTIVE TRANSMITTER	AMS	9006379	07/11/1989		9003679	07/01/199	Granted	U	

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
	GB	ADAPTIVE TRANSMITTER	GEC	8925052.6	07/11/1989		2243039	04/08/199	Granted	U	
	IT	ADAPTIVE TRANSMITTER	GEC	67513.A/90	07/11/1989		01240206	21/03/199	Granted	U	
	US	ADAPTIVE TRANSMITTER	GEC	451713	27/11/1989		5107272	21/04/199	Granted	U	

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
DFG/3590	GB	ANTI-SHIP SEEKER	MCL	8928727	20/12/1989				Pending	S	7952, S/3558
DFG/3780	DE	MIC/OPTIC RADAR	GEC	P 4039898.6	06/06/1990				Pending	U	
	FR	MIC/OPTIC RADAR	AMC	9007020	06/06/1990		9007020	23/04/199	Granted	U	
	GB	MIC/OPTIC RADAR	GEC	9012581	06/06/1990		2318215	02/09/199	Granted	U	
	IT	MIC/OPTIC RADAR	GEC	67404-A/90	05/06/1990		01290980	14/12/199	Granted	U	
	US	MIC/OPTIC RADAR	GEC	08/086644	29/05/1990				Pending	U	
DFG/4187	GB	DIGITAL LINEARISER	GEC	9205681.1	22/03/1991	22/03/91	2253958	15/02/199	Granted	U	
	US	DIGITAL LINEARISER	GEC	851569	16/03/1992		5175509	29/12/199	Granted	U	
DFG/61259	GB	CATHODE HEATER CIRCUIT	GEC			N/A	unfiled		Pending	U	
DFG/61267	GB	FREQUENCY MODULATED CW LINEARISER LOOP	GEC			N/A	unfiled		Pending	U	
DFG/61269	EP	QUARTER WAVE PLATE	AMS	003100817	15/12/1999				Pending	U	
	GB	QUARTER WAVE PLATE	AMS	9900763.5	15/01/1999				Pending	U	
	US	QUARTER WAVE PLATE	AMS	091481006 ^{PJE} 481666	12/01/2000	N/A			Pending	U	
DFG/61270	GB	TARGET RECOGNITION PROCESSOR	[AMS]	0025647.9	13/12/2001	N/A			Pending	S	

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
DFG/61681	GB	DIRECTION FINDING BEACON	AMS	9824799.2	12/11/1999	N/A			Granted		
	EP	DIRECTION FINDING BEACON	AMS	99954243.4	12/11/1999	N/A			Pending		
	WO	DIRECTION FINDING BEACON	AMS	GB99/03783	12/11/99	N/A			Pending		

Ref Page	Country Code	Subject	Registered Proprietor	Application No.	Application Date	Priority Date	Patent No.	Award Date	Status	Class	Registry Nos.
DFG/61682	EP	ELECTRONIC SCANNING BEACON	AMS	99954242.6	12/11/1999				Pending		
	GB	ELECTRONIC SCANNING BEACON	AMS	9915359.5	02/07/1999				Pending		
	WO	ELECTRONIC SCANNING BEACON	AMS	GB99/03782	12/11/1999				Pending		
DFG/61708	GB	PERFORMANCE SCAN	[AMS]	0025645.3	13/12/2001	N/A			Pending	S	
DFG/62100	GB	MULTI-SPECTRAL SEEKER SYSTEM	AMS	9928953.0	07/12/1999	N/A			Pending	C	
XA1480	GB	MODULAR SEEKER MECHANISM	AMS	0103782.9	11/2/2001				Pending	S	
XA1587	GB	NULL STEERING	AMS						Pending		
XA1588	GB	MULTIPLE NOISE	AMS						Pending		

- (b) List of unregistered trade marks

Mark
Brimstone
PGM
Wassel Pod

- (c) Licence Agreements / Teaming Agreements

Parties	Subject	Term
SAAB – Sweden	Brimstone for Sweden	13 May 1999-12 May 2001
McDonnell Douglas Corp (subsidiary of BOEING)	UBEP (SR(A)1248)	20 May 1999-19 April 2001
Hunting Engineering Limited	UBEP (SR(A)1248)	25 October 1999-25 October 2001
Science Applications International Corporation (SAIC)	Time Space Position Information System (TSPI) of the Instrumented Training Range (ITR)	14 January 1998-13 January 2001
BNAOI	Sales and Marketing of Brimstone	20 July 1997-31 December 2011
BAe plc & GEC-Marconi Ltd	SR(A) 1239 Meteor	23 October 1995-31 December 2000
Lockheed Martin Overseas Corporation	Laser Brimstone	25 May 2000 - 24 May 2005
European Aerosystems Ltd., BAÉ Systems, Dassault, MBM, Hunting Engineering, DERA, Flight Refuelling, Matra BAe Dynamics (UK), Matra BAe Dynamics (France), Aerospatiale, ALKAN	FOAS (Future Offensive Air System) – TDP 6	9 May 2000-8 May 2005
Hellenic Aerospace Industry, SA	PGM for Hellenic Air Force	25 April 2000- 24 April 2001

Parties	Subject	Term
Dassault Electronique	4A Mica (Active Centimetric Seekers)	19 October 1995-18 October 2002
BAe Systems, DERA, Flight Refuelling, MBM, MBD-UK	FOAS TDP (LO)	13 June 2000 - 31 December 2001
Claverham	UBEP / (SR(A) 1248)	28 February 2000 - 28 February 2002