

04-07-2000

OMB No. 0651-0011 (exp. 4/94)



101309014

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies). Marconi Electronic Systems Limited		2. Name and address of receiving party(ies) Alenia Marconi Systems Limited Address: The Grove, Warren Lane, Stanmore, Middlesex HA7 4LY, United Kingdom	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Additional names(s) & address(es) attached? ☐ Yes ☒ No	
3. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other _____ Execution Dates: <u>December 1, 1999</u>			
4. Application number(s) or patent number(s): A. Patent Application No.(s) SEE ATTACHED APPENDIX Additional numbers attached? ☒ Yes ☐ No		If this document is being filed together with a new application, the execution date of the application is: _____ B. Patent No.(s) SEE ATTACHED APPENDIX Additional numbers attached? ☒ Yes ☐ No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Alan Israel, Esq.</u> Address: <u>KIRSCHSTEIN, et al.</u> <u>489 Fifth Avenue</u> <u>New York, New York 10017</u>		6. Total number of applications and patents involved: 43 7. Total Fee (37 C.F.R. 3.41).....<u>\$1,720.00</u> ☒ Enclosed ☐ Authorized to be charged to deposit account	
		8. Deposit account number: _____	

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 document.

Alan Israel, Reg. No. 27,564
Name of Person Signing

Signature

February 23, 2000
Date

Total number of pages including cover sheet, attachments, and document: **8**

PATENT

REEL: 010655 FRAME: 0074

U.S. Patent Numbers

5,341,140	5,053,969	5,123,450
5,250,953	5,107,272	5,175,509
4,709,615	5,323,161	5,194,870
4,380,765	4,752,779	4,606,256
4,672,330	5,499,031	4,724,437
4,309,709	4,788,547	

U.S. Patent Application Serial Numbers

08/079,171	08/086,644	07/563,908
08/008,402	07/075,673	06/457,406
06/509,058	07/130,054	06/640,143
06/367,918	06/824,977	06/447,397
06/313,941	06/308,184	06/901,032
07/364,673	05/783,723	07/172,305
07/167,485	07/167,486	07/253,103
07/163,569	07/163,563	07/377,296
06/887,181	05/413,190	

THIS ASSIGNMENT is made this 1st day of December 1999

BETWEEN:

1. Marconi Electronic Systems Limited (Registered No. 53403, formerly known as GEC-Marconi Limited and previous to that known as The Marconi Company Limited), of The Grove, Warren Lane, Stanmore, Middlesex, HA7 4LY, United Kingdom ("the Assignor"); and
2. Alenia Marconi Systems Limited (Registered No. 3456325) and also of The Grove, Warren Lane, Stanmore, Middlesex, HA7 4LY, United Kingdom ("the Assignee").

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R K Tolfree, Chartered Patent Attorney
13 January 2000

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PATENT

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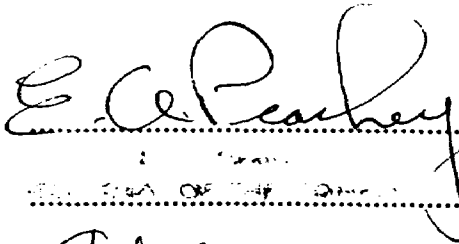
REEL: 010655 FRAME: 0082

3. **GOVERNING LAW**

This Assignment shall be governed by and construed in accordance with English law.

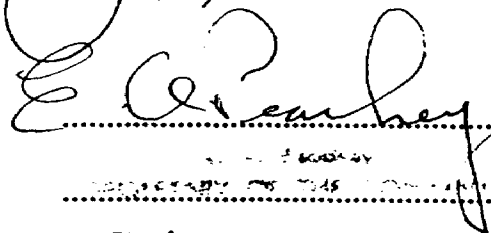
IN WITNESS whereof this Assignment has been executed by or on behalf of the parties the day and year above written.

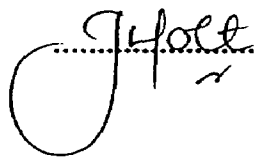
For and on behalf of
Marconi Electronic Systems Limited

 (signature)
..... (printed name)

 (witness)

For and on behalf of
Alenia Marconi Systems Limited

 (signature)
..... (printed name)

 (witness)

SCHEDULE OF PATENTS/APPLICATIONS FOR ASSIGNMENT TO ALENIA MARCONI SYSTEMS LIMITED - M/973.PA

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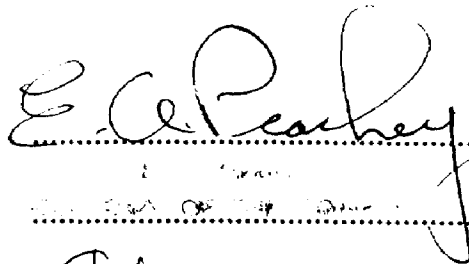
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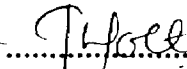
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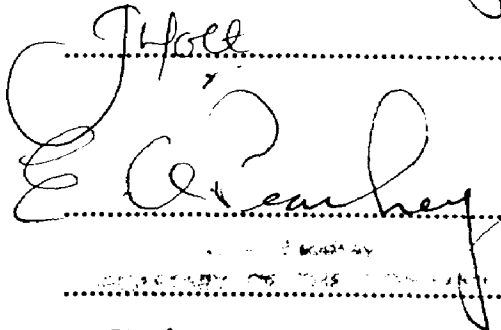
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 (witness)

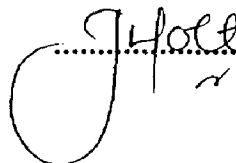
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The Marconi Company Limited	P/53117/DFG	27/01/1988	07/163569	Not published	Pending

Applicant/Patentee	Case Ref	Application Date	Application No.	Patent No.	Status
The Marconi Company Limited	P/53128/DFG c	26/01/1988	07/163563	Not published	Pending
The Marconi Company Limited	P/53438/DFG c	19/06/1989	07/377296	Not published	Pending
The Marconi Company Limited	P/8172/MRSL	14/08/1990	07/578519	5499031	Granted - expiry 12/03/2013
The Marconi Company Limited	P/50621/DFG	05/04/1978	894142	4724437	Granted - expiry 09/02/2005
The Marconi Company Limited	P/52719/DFG c	12/06/1986	06/887181	Not published	Pending
The Marconi Company Limited	P/6296/CCL	21/07/1980	06/173,911	4,309,709	Granted - expiry 21/07/2000
The Marconi Company Limited	P/50150/DFG	16/10/1973	408294	4788547	Granted - expiry 29/11/2005
The Marconi Company Limited	P/50056/DFG	01/11/1973	05/413190		Pending

I hereby certify the attached document to be a true copy of the original.

A handwritten signature in black ink, appearing to be 'R K Tolfree', written above a horizontal line.

R K Tolfree, Chartered Patent Attorney
13 January 2000

THIS ASSIGNMENT is made this 1st day of December 1999

BETWEEN:

1. Marconi Electronic Systems Limited (Registered No. 53403, formerly known as GEC-Marconi Limited and previous to that known as The Marconi Company Limited), of The Grove, Warren Lane, Stanmore, Middlesex, HA7 4LY, United Kingdom ("the Assignor"); and
2. Alenia Marconi Systems Limited (Registered No. 3456325) and also of The Grove, Warren Lane, Stanmore, Middlesex, HA7 4LY, United Kingdom ("the Assignee").

WHEREAS:

- A. The Assignor is the owner by assignment of the patent rights listed in the schedule hereto ("the Patents").
- B. In an agreement dated 25th March 1998 between the parties hereto ("the Sale and Purchase Agreement"), the Assignor agreed to assign the Patents to the Assignee and the Assignee agreed to grant to the Assignor a licence under the Patents in each case with effect from 1st January 1998 (the "Effective Date").

NOW IT IS HEREBY AGREED AS FOLLOWS:

1. **ASSIGNMENT**

Pursuant to and in consideration of the benefits specified in the Sale and Purchase Agreement, the Assignor hereby assigns to the Assignee (subject to any licences granted to third parties in respect of the Patents and subject to the licence set out in clause 2 hereof) with effect from the Effective Date all its right, title and interest in and to the Patents including the right to claim priority from them, the right to sue for past infringement and obtain damages, and all other rights, privileges and advantages attaching thereto to hold unto the Assignee absolutely for the full term of such Patents.

2. **LICENCE**

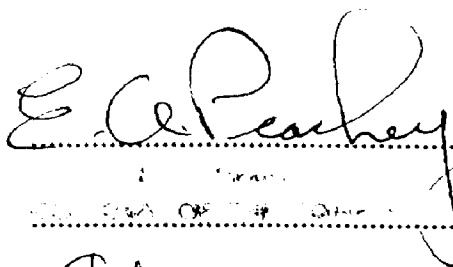
Pursuant to the Sale and Purchase Agreement, the Assignee hereby grants to the Assignor with effect from the Effective Date a full licence in respect of the Patents for the remaining life of the Patents. This licence is non-exclusive, non-transferrable, irrevocable, royalty-free and shall carry the right to sub-license subject only to certain exceptions as set out in the Sale and Purchase Agreement.

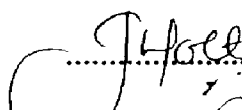
3. **GOVERNING LAW**

This Assignment shall be governed by and construed in accordance with English law.

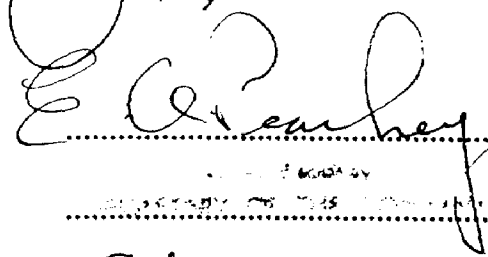
IN WITNESS whereof this Assignment has been executed by or on behalf of the parties the day and year above written.

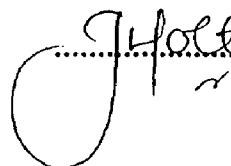
For and on behalf of
Marconi Electronic Systems Limited

..... (signature)
..... (printed name)

..... (witness)

For and on behalf of
Alenia Marconi Systems Limited

..... (signature)
..... (printed name)

..... (witness)

I hereby certify the attached document to be a true copy of the original.

A handwritten signature in black ink, appearing to be 'R K Tolfree', written above a horizontal line.

R K Tolfree, Chartered Patent Attorney
13 January 2000

SCHEDULE OF PATENTS/APPLICATIONS FOR ASSIGNMENT TO ALENIA MARCONI SYSTEMS LIMITED - M/973.PA

USA

Patent Rights registered in the name of GEC-Marconi Limited & The Marconi Company Limited

Applicant/Patentee	Case Ref	Application Date	Application No.	Patent No.	Status
GEC-Marconi Limited	P/8483/MRSL	13/06/1991	07/934669	5341140	Granted - expiry 23/08/2011
GEC-Marconi Limited	P/8802/MRSL c	18/06/1993	08/079171	Not published	Pending
GEC-Marconi Limited	P/9128/MUAD	19/04/1989	07/340363	5053969	Granted - expiry 19/04/2009
GEC-Marconi Limited	P/9130/MUAD	23/01/1991	07/644597	5123450	Granted - expiry 23/01/2011
GEC-Marconi Limited	P/53486/DFG	10/11/1977	05/851895	5250953	Granted - expiry 05/10/2010
GEC-Marconi Limited	P/53780/DFG	04/02/1993	08/086644	Not published	Pending
GEC-Marconi Limited	P/53551/DFG c	18/06/1990	07/563908	Not published	Pending
GEC-Marconi Limited	P/53550/DFG	27/11/1989	07/451713	5107272	Granted - expiry 27/11/2009
GEC-Marconi Limited	P/54187/DFG	16/03/1992	07/851569	5175509	Granted - expiry 16/03/2012
GEC-Marconi Limited	P/55847/MUAD	08/05/1985	06/731899	4709615	Granted - expiry 08/05/2005
GEC-Marconi Limited	P/8842/CCF c	08/01/1993	08/008402		Pending
The Marconi Company Limited	P/52655/DFG c	26/06/1987	07/075673	Not published	Pending
The Marconi Company Limited	P/51965/DFG c	30/11/1982	06/457406	Not published	Pending
The Marconi Company Limited	P/6606/MRSL c	08/07/1983	06/509058	Not published	Pending
The Marconi Company Limited	P/52513/DFG c	07/12/1987	07/130054	Not published	Pending

PATENT

REEL: 010655 FRAME: 0097

Applicant/Patentee	Case Ref	Application Date	Application No.	Patent No.	Status
The Marconi Company Limited	P/52204/DFG c	11/06/1984	06/640143	Not published	Pending
The Marconi Company Limited	P/52510/DFG	13/07/1987	07/382974	5323161	Granted - expiry 21/06/2011
The Marconi Company Limited	P/6381/MRSL c	08/04/1982	06/367918	Not published	Pending
The Marconi Company Limited	P/8188/MRSL	07/08/1990	07/564020	5194870	Granted - expiry 07/08/2010
The Marconi Company Limited	P/52559/DFG c	26/12/1985	06/824977	Not published	Pending
The Marconi Company Limited	P/51797/DFG c	15/11/1982	06/447397	Not published	Pending
The Marconi Company Limited	P/51584/DFG c	13/10/1981	06/313941	Not published	Pending
The Marconi Company Limited	P/51195/DFG	28/09/1981	06/308184	Not published	Pending
The Marconi Company Limited	P/52727/DFG c	28/07/1986	06/901032	Not published	Pending
The Marconi Company Limited	P/51060/DFG	03/05/1978	903702	4380765	Granted - expiry 29/04/2000
The Marconi Company Limited	P/50993/DFG	20/12/1977	864451	4752779	Granted - expiry 21/06/2005
The Marconi Company Limited	P/53450/DFG c	10/05/1989	07/364673	Not published	Pending
The Marconi Company Limited	P/50779/DFG c	29/03/1977	783723	Not published	Pending
The Marconi Company Limited	P/53183/DFG c	03/03/1988	07/172305	Not published	Pending
The Marconi Company Limited	P/53114/DFG c	02/02/1988	07/167485	Not published	Pending
The Marconi Company Limited	P/51095/CCF	24/10/1978	957311	4606256	Granted - expiry 19/08/2003
The Marconi Company Limited	P/53182/DFG c	03/03/1988	07/167486	Not published	Pending
The Marconi Company Limited	P/53256/CCF	26/09/1988	07/253103	Not published	Pending
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12 January 2000