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TO THE DIRECTOR OF THE U.S. PATENT AND TRADEMARK OFFICE:
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)):

- (1) Alastair SIBBALD
(2) Max A. LITTLE

07/15/02

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED?

☐ YES

☒ NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: **Central Research Laboratories Limited**

ADDRESS: **Dawley Road, Hayes, Middlesex, UB3 1HH, ENGLAND**

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED?

☐ YES

☒ NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation – multiple copies of same Assignment signed by different inventors is one document.)

☐ ASSIGNMENT OF:

☐ WHOLE

☐ PART INTEREST

EXEC. DATE: April 12, 2001

☐ CHANGE OF NAME

☐ VERIFIED TRANSLATION

☐ SECURITY

☐ MERGER

☒ OTHER: SEE ATTACHED

4. EXECUTION DATES(S) ON THE DECLARATION IF FILED HEREWITH: **April 12, 2001**

(NOTE: IF DATES ↑↓ DIFFER, SEE ATTORNEY!!)

4.5 APPL. OR PATENT NUMBER(S) – OTHERS ON ADD'L SHEET(S) ATTACHED?

☐ YES

☒ NO

A. PAT. APP. NO.(S) series code/serial no.	MATTER #	1ST INVENTOR if not in item 1	B. PATENT NO(S)	MATTER #	1ST INVENTOR if not in item 1
09/709,446	20-960	Sibbald			

5. Name & Address of Party to Whom Correspondence
Concerning Document Should be Mailed:

MANELLI DENISON & SELTER PLLC
2000 M Street, NW Suite 700
Washington, DC 20036

6. NUMBER INVOLVED:

APPLNS 1 + PATS = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581)
ABOVE TOTAL X \$40 = \$40

5.5 ATTORNEY DOCKET:

8. IF ABOVE FEE IS MISSING OR INADEQUATE, CHARGE
INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: **50-0687**

20-960	P.Q. 12,942	UNDER ORDER NO:	20-960
MATTER NO.	CLIENT REFERENCE	duplicate sheet not required	CLIENT/MATTER

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.

William H. Bollman

Attorney: William H. Bollman

Reg. No. 36,457

WHB/nmc

07/18/2002 AMMED1 00000022 09709446 TEL. (202) 261-1020

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DATE: July 15, 2002

FAX: (202) 887-0336

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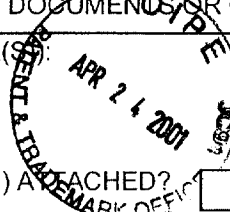
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4.24.01

1. NAME OF CONVEYING PARTY(IES) (ASSIGNOR(S)):

- (1) Alastair SIBBALD
(2) Max A. LITTLE



ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES

☒ NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: QED Intellectual Property Limited
ADDRESS: Dawley Road, Hayes, Middlesex, UB3 1HH, United Kingdom

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES

☒ NO

3. NATURE OF CONVEYANCE (DOCUMENT):

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☐ ASSIGNMENT OF ☒ WHOLE

PART INTEREST

EXEC. DATE: April 12, 2001

☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION

☐ SECURITY ☐ MERGER ☒ OTHER: License

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4. EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (**NOTE:** IF DATES ↑↓ DIFFER SEE ATTY!): April 12, 2001

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES

☒ NO

A. PAT. APP. NO.(S) series code/serial no	M#	1ST INVENTOR if not in item 1	B. PATENT NO(S)	M#	1ST INVENTOR if not in item 1
09/709,446	20-960	SIBBALD			

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

MANELLI DENISON & SELTER P.L.L.C.
2000 M Street, N.W. Suite 700
Washington, DC 20036

6. NUMBER INVOLVED:
APPLNS 1 + PATS: = TOTAL 1

7. AMOUNT OF FEE ENCLOSED: (Code 581).....
ABOVE TOTAL X \$40 = \$ 40

5.5 ATTY DKT:

20-960

PQ 12,942

8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE
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UNDER ORDER NO:

20-960

MATTER NO.

CLIENT REF.

dup. sheet not required

CLIENT/MATTER

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.

Signature:

William H. Bollman

Attorney: William H. Bollman

Reg. No. 36,457

Atty/Sec:

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Date: April 24, 2001

TEL: (202)261-1020

Fax (202) 887-0336

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ASSIGNMENT AND AGREEMENT (Joint Inventors)

For value received, we,

Alastair Sibbald, of 18 Horseguards Drive, Maidenhead, Berkshire,
SL6 1XL, England,

Max Andrew Little, of 18 Granby Gardens, Reading, RG1 5RT, England

_____, of _____,

_____, of _____,

_____, of _____,

_____, of _____,

_____, of _____,

_____, of _____,

hereby assign and transfer to **Central Research Laboratories Limited**, a **British corporation** of **Dawley Road, Hayes, Middlesex, UB3 1HH, England**, and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to A method of audio signal processing for a loudspeaker

located close to an ear,

described in an application for Letters Patent of the United States executed by me of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to **Central Research Laboratories Limited** the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize **Central Research Laboratories Limited** to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of **Central Research Laboratories Limited** to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

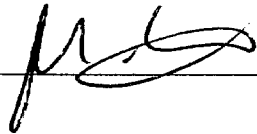
We request that any and all patents for said inventions be issued **Central Research Laboratories Limited** in the United States and in all countries foreign to the United States, or to such nominees as **Central Research Laboratories Limited** may designate.

We agree that, when requested, we each shall, without charge to **Central Research Laboratories Limited** but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Date: 12th April, '01.

Alastair Sibbald.

Date: 12th APRIL '01



Date: _____

Date: _____

Date: _____

Date: _____

Date: _____

Date: _____
