	U.S DEPARTMENT OF COMMERCE	
RECORDATION FORM PATENTS	COVER SHEET Petern and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks. Please	record the attached original documents or copy thereof.	
1, Name of conveying party:	2. Name and address of receiving party(ics):	
Meridian Audio Limited	Meridian Lossless Packing Limited	
Additional names attoched	Stonehill, Stukeley Meadows	
3. Nature of Conveyance:	Huntingdon, Cambridgeshire PE29 6EX	
X Assignment Change of Name	United Kingdom	
Other:		
Execution Date: 6-27-00	Additional name(s) & address(es) Yes X No	
4. Appilcation Number or Patent Number		
If this document is being filed together with a new application, the execution		
Application Number	Patent Number	
10/643,073		
If chacked, addition	anal numbers are attached	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: $f 1$	
David N. Lathrop, Esquire	7, Total fee (37 CFR 3.41): <u>\$ 40.00</u>	
GALLAGHER & LATHROP	Enclosed	
A Professional Corporation 601 California Street, Suite 1111	X Charge to deposit account (copy	
San Francisco, CA 94108-2805	attached)	
	8. Deposit account number: 07-0137	
DO NOT USE T	HIS SPACE	
9. Statement and Signature: To the best of my knowledge and belief, the foregoing information the original document.	on is true and correct and any attached copy is a true copy	
David N. Lathrop	April 30, 2004	
Name	Signature Date	
	Total # pages including cover sheet: 6	
Mail documents to be recorded with required cover sheet information to:		
Mail Step Assignment Records: Director of the US patent and T	(200) BOO FOOF	
P.O. Box 1450 Alexandria, VA 22313-1450	receiting (100) 500-000	
Rev. 05/03	Atty, File No.: DOL06508	

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<u>Dated</u>		2000
	(1) Meridian Audio Limited	

(2) Meridian Lossless Packing Limited

and

ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS

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ASSIGNMENT

THIS AGREEMENT is made on

2000

BETWEEN

- (1) Meridian Audio Limited, a company incorporated in England and Wales under number 2710631 whose registered office is at Stonehill, Stukeley Meadows, Huntingdon, Cambridgeshire PE29 6EX (the "Assignor")
- (2) Meridian Lossless Packing Limited, a company incorporated in England and Wales under number 3620424 whose registered office is at Stonehill, Stukeley Meadows, Huntingdon, Cambridgeshire PE29 6EX (the "Assignee")

Recitals:

- (A) Assignor has assigned to Assignee certain rights in inventions made by Mr Robert Stuart in the course of his employment for Assignor.
- (B) Assignor has received from Mr Robert Stuart an assignment of the Inventions, the Patent Applications, the Patents, the Know-How and the Copyrighted Works and the Improvements (as hereinafter defined) which did not vest in Assignor by the operation of the employment contract between Assignor and Mr Robert Stuart.
- (C) Assignor is entering into this Agreement in order to assign to Assignee the rights referred to in Recital B.

The Parties agree as follows:

1. Definitions

In this Agreement the following words shall have the meanings set out against them:

"Assigned Technology" Assignor's entire right, title and interest, if any, in the Inventions, the Patent Applications, the Patents, the Know-How, the Copyrighted Works and the Improvements;

"Copyrighted Works"

all copyright, design rights and rights of an equivalent nature of which Assignor is now or subsequently becomes the beneficial owner, or which are licensable by Assignor, in all documents, materials and other matter (whether electronic or otherwise) which embody any of the Know-How;

Assignment of residual rights by MAL to MLPL - Page 2 of 5

"Excluded Improvements" those Improvements which the Assignee is not required to convey to Dolby Laboratories Licensing Corporation ("Dolby") pursuant to the research and development agreements entered into between Dolby and The Assignor and between Dolby and Algol Applications Limited on September 27, 1999 and October 4. 1999 respectively;

"Improvements"

any improvements, modifications or enhancements to any part of the Assigned Technology made by Assignor or on its behalf, improvements, without limitation any such modifications or enhancements which expand the applications to which the Assigned Technology may be put or which would if implemented replace or displace the Assigned Technology in one or more commercial markets material to the Assigned Technology but always excluding Excluded Improvements;

"the Inventions"

the inventions entitled:

- "Transcoders for Fixed and Variable Rate Data (i) Streams":
- "Lossless Packing" and (ii)
- "Matrix Improvements to Lossless Encoding and (iii) Decoding"

in each case described in the Patent Applications;

"Know-how"

all technical or commercial information, software and know-how, whether patentable or not, owned by Assignor and relating solely to, or to the extent that it relates to, the Inventions as at the effective date of this Agreement in whatever form and on whatever medium other than the subject matter of the Patent Applications, including but not limited to all techniques, operating instructions, designs, raw material or production specifications, drawings, blue prints and any other information;

"the Patent Applications"

- United Kingdom Patent Application number 9814513.9; (i)
- International Patent Application under the Patent (ii) Cooperation Treaty number PCT/GB99/02138;
- United Kingdom Palent Application number 9907918.8; (iii)

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- United Kingdom Patent Application number 9907919.6; (iv)
- Argentine Patent Application number P000101618; (v)
- Taiwanese Patent Application number 89106477; (vi)
- Malaysian Patent Application number PI20001442; (vii)
- International Patent Application under the Patent (viii) Cooperation Treaty number PCT/GB00/01308;

and each and every additional application filed anywhere in the world, whether or not the country of filing is a member of the International Union for the Protection of Industrial Property (the which is a divisional, substitution, Convention) continuation, continuation-in-part of or is based on any of the foregoing patent applications or which relates to the Inventions and all priority rights associated with the filing of each of the foregoing applications for each country of the Paris Convention; and

"the Patents"

each and every patent in respect of the Inventions that may be granted by any country on the Patent Applications and each every reissue, re-examination or extension of each and every such patent.

- In consideration of the sum of £1.00, now paid by the Assignce to the Assignor (receipt of which the Assignor hereby acknowledges) the Assignor HEREBY ASSIGNS unto the 2. Assignee all its interest in and to the Assigned Technology and the full and exclusive benefit thereof and all rights privileges and advantages appertaining thereto TOGETHER WITH such rights as the Assignor may have to recover, and take all such proceedings as may be necessary for the recovery of, damages or other forms of relief in respect of all infringements of the Patents whether taking place before or after the date of this Assignment TO HOLD the same unto the Assignee absolutely.
- The Assignor HEREBY COVENANTS with the Assignee that the Assignor will at the expense of the Assignee execute, sign and do all such instruments, applications, 3. documents, acts and things as may reasonably be required by the Assignee to enable the Assignee or the nominee of the Assignee to enjoy the full benefit of the property and rights hereby assigned and to enjoy the exclusive benefit of any extension prolongation or further grant of patents for the time being vested in the Assignee by virtue of this Assignment.

Assignment of residual rights by MAL to MLPL - Page 4 of 5

- The terms, covenants and provisions of this assignment shall inure to the benefit of the ٠i. Assignee, its successors, assigns and other legal representatives, and shall be binding upon the Assignor, its successors, legal representatives and assigns.
- This Assignment shall be deemed to have taken effect on October 5, 1999 with respect to 5. the invention entitled "Lossless Packing" as disclosed in United Kingdom Patent Applications numbers 9907919.6 and 9907918.8. This Assignment shall be deemed to have taken effect on April 7, 2000 with respect to all other Assigned Technology.

IN WITNESS whereof the parties have executed this Deed as a deed on the date first above written.

Date

DOUGLAS WATSON		
for and on behalf of		

MERIDIAN AUDIO LIMITED

DOUGLAS WATSON

for and on behalf of

MERIDIAN

LIMITED

PACKING LOSSLESS

I certify that this is a true and accurate copy of an original document.

David N. Lathrop Notary Public

(SEAL)

NOTARY PUBLIC-CALLFORNIA City & County of San Francisco O COMM. EXP. APRIL 14, 2004

Assignment of residual rights by MAL to MLPL - Page 5 of 5

PATENT REEL: 014587 FRAME: 0278

RECORDED: 04/30/2004