

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
XiWave PLC	09/09/2004
RECEIVING PARTY DATA	
Name:	Ayscough Visuals LLC
Street Address:	171 Main Street
Internal Address:	#271
City:	Los Altos
State/Country:	CALIFORNIA
Postal Code:	94022
PROPERTY NUMBERS Total: 3	
Property Type	Number
Application Number:	10081392
Application Number:	10333480
Application Number:	10363448
CORRESPONDENCE DATA	
Fax Number:	(215)568-3439
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	2155683100
Email:	keeler@woodcock.com
Correspondent Name:	Michael D. Stein
Address Line 1:	One Liberty Place
Address Line 2:	46th Floor
Address Line 4:	Philadelphia, PENNSYLVANIA 19103-7301
NAME OF SUBMITTER:	/jennifer j. keeler/
Total Attachments: 7	
source=Assignment_XiWave_to_Ayscough Visuals (Many2).doc#page1.tif	

CH \$120.00 10081392

500027103

PATENT  
REEL: 015893 FRAME: 0594

source=Assignment\_XiWave\_to\_Ayschough Visuals (Many2).doc#page2.tif  
source=Assignment\_XiWave\_to\_Ayschough Visuals (Many2).doc#page3.tif  
source=Assignment\_XiWave\_to\_Ayschough Visuals (Many2).doc#page4.tif  
source=Assignment\_XiWave\_to\_Ayschough Visuals (Many2).doc#page5.tif  
source=Assignment\_XiWave\_to\_Ayschough Visuals (Many2).doc#page6.tif  
source=Assignment\_XiWave\_to\_Ayschough Visuals (Many2).doc#page7.tif

## ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, XiWave with an office at 6 The Lays, Goose Street, Beckington, Somerset, BA11 6RS England, ("Assignor"), does hereby sell, assign, transfer and convey unto Ayscough Visuals LLC, a Delaware limited liability company, having an office at 171 Main Street, #271, Los Altos, California 94022 U.S.A. ("Assignee") or its designees, all of Assignor's right, title and interest in and to the patent applications and patents listed below, any patents, registrations, or certificates of invention issuing on any patent applications listed below, the inventions disclosed in any of the foregoing, any and all counterpart United States, international and foreign patents, applications and certificates of invention based upon or covering any portion of the foregoing, and all reissues, re-examinations, divisionals, renewals, extensions, provisionals, continuations and continuations-in-part of any of the foregoing (collectively "*Patent Rights*");

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title and Inventor(s)</u>
0004423.0	Great Britain	24 February 2000	Video and Audio Coding, D. M. Monro
PCT/GB01/00127	PCT Application	12 January 2001	Video and Audio Coding, D. M. Monro
2407536	Canada	12 January 2001	Video and Audio Coding, D. M. Monro
0019121.3	Great Britain	3 August 2000	Signal Compression and Decompression, D. M. Monro
PCT/GB01/03280	PCT Application	20 July 2001	Signal Compression and Decompression, D. M. Monro
10/333,480	United States of America	20 July 2001	Signal Compression and Decompression, D. M. Monro
01 949 748.1 (published 2/14/02 as 1 305 953)	European Application	20 July 2001	Signal Compression and Decompression, D. M. Monro

*A. J. M.*

To be based on EP appln 01 949 748.1, published as 1305953	Great Brit- ain	20 July 2001	Signal Compression and De- compression, D. M. Monro
To be based on EP appln 01 949 748.1, published as 1305953	France	20 July 2001	Signal Compression and De- compression, D. M. Monro
Not Known, to be based on EP 1 305 953, published as 1305953	Germany	20 July 2001	Signal Compression and De- compression, D. M. Monro
27089901 published as 20010070899	Australia	20 July 2001	Signal Compression and De- compression, D. M. Monro
0021891.7	Great Brit- ain	06 September 2000	Adaptive Video Delivery, D. M. Monro
PCT/GB01/03296	PCT Appli- cation	20 July 2001	Adaptive Video Delivery, D. M. Monro
10/363,448	United States of America	20 July 2001	Adaptive Video Delivery, D. M. Monro
01949795.7 published as 1 316 216	European Application	20 July 2001	Adaptive Video Delivery, D. M. Monro
To be based on EP 01 949 795 (published as 1316216)	Great Brit- ain	20 July 2001	Adaptive Video Delivery, D. M. Monro
To be based on EP 01 949 795 (published as 1316216)	France	20 July 2001	Adaptive Video Delivery, D. M. Monro
Not Known, to be based on EP 01 949 795, published as 1 316 216)	Germany	20 July 2001	Adaptive Video Delivery, D. M. Monro

*M. M.*

321 954.0	UK	18 September 2003	Data Compression, D. M. <u>Monro</u>
400 334.9	UK	08 January 2004	Data Compression using Matching pursuits, D. M. Monro
9920256.6	Great Britain	26 August 1999	Global motion estimation and compensation in Video Compression, D. M. Monro and A. N. Evans
PCT/GB00/03053	PCT Application	08 August 2000	Global motion estimation and compensation in Video Compression, D. M. Monro and A. N. Evans
10/081,392	United States of America	08 August 2000	Global motion estimation and compensation in Video Compression, D. M. Monro and A. N. Evans
1 206 880 (00951715.2)	European Granted	08 August 2000	Global motion estimation and compensation in Video Compression, D. M. Monro and A. N. Evans
1206880	Great Britain	08 August 2000	Global motion estimation and compensation in Video Compression, D. M. Monro and A. N. Evans
1206880	France	08 August 2000	Global motion estimation and compensation in Video Compression, D. M. Monro and A. N. Evans
60001968.8	Germany	08 August 2000	Global motion estimation and compensation in Video Compression, D. M. Monro and A. N. Evans

Assignor represents, warrants and covenants that: (i) it is the sole owner, assignee and holder of record title to the Patent Rights identified above, (ii) it has obtained and properly recorded previously executed assignments for all patent applications and patents identified above as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction, and (iii) it has full power and authority to make the present assignment. Assignor shall indemnify and hold harmless Assignee for any breach of the foregoing.

Assignor further agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights: (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patent Rights, and (ii) to apply in any or all countries of the world for patents, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding. Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things necessary, proper or advisable, including without limitation the execution, acknowledgment and recordation of specific assignments, oaths, declarations and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance shall include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at BATH SOMERSET U. K.  
on 9th September 2004.

ASSIGNOR

By: DMW

Name: DONALD M MONRO

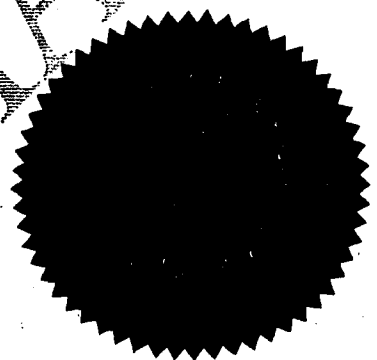
Title: PROFESSOR

(Signature MUST be notarized)

*signed by Donald Martin Monro  
in my presence*

J. J. THRING  
(NOTARY PUBLIC)  
MIDLAND BRIDGE ROAD,  
BATH, SOMERSET BA1 2HQ  
ENGLAND

CONFIDENTIAL



## Monro Patents

<u>Patent or Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title and Inventor(s)</u>
97 03441.7	Great Britain	19 February 1997	Progressive block-based coding for image compression, D. M. Monro
PCT/GB98/00360	PCT	05 February 1998	Progressive block-based coding for image compression, D. M. Monro
6,556,719 (appln 08/375,459)	US	05 February 1998	Progressive block-based coding for image compression, D. M. Monro
0 962 099 (appln 98 903 141.4)	EP	05 February 1998	Progressive block-based coding for image compression, D. M. Monro
Based on EP 0 963 099	FR	05 February 1998	Progressive block-based coding for image compression, D. M. Monro
698 06 729.0	DE	05 February 1998	Progressive block-based coding for image compression, D. M. Monro
GB 01 08080.2	GB	30 March 2001	Audio compression, D. M. Monro
PCT/GB02/01014	PCT	07 March 2002	Audio compression, D. M. Monro
02 720 091.4	EP	07 March 2002	Audio compression, D. M. Monro
92 04360	Great Britain	28 February 1992	Fractal Coding of Data, D. M. Monro and F. Dudbridge



93 04134.1	Great Britain	01 March 1993	Fractal coding of data, D. M. Monro and F.Dudbridge
PCT/GB93/00422, published 02 September 1993 as WO 93/17519	PCT	01 March 1993	Fractal coding of data, D. M. Monro and F.Dudbridge
0 628 232 (appln 93 905 490.4)	EP	Issued 14 July 1999, filed 01 March 1993	Fractal coding of data, D. M. Monro and F.Dudbridge
5,768,437 (appln 08/295,637)	US	Issued 16 June 1998, filed 01 March 1993	Fractal coding of data, D. M. Monro and F.Dudbridge
08/580,619	US	29 December 1995	Fractal coding of data, D. M. Monro and F.Dudbridge
96 19084	GB	12 September 1996	Object-oriented video system, D. M. Monro and J. A. Nicholls
96 21983	GB	22 October 1996	Object-oriented video system, D. M. Monro and J. A. Nicholls
PCT/GB97/02496	PCT	12 September 1997	Object-oriented video system, D. M. Monro and J. A. Nicholls
6,078,619 (appln 09/267,365)	US	12 September 1997	Object Oriented Video System, , D. M. Monro and J. A. Nicholls
0 925 689	EP	12 September 1997	Object-oriented video system, D. M. Monro and J. A. Nicholls
697 13 779	DE	12 September 1997	Object-oriented video system, D. M. Monro and J. A. Nicholls