# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date	
Snell & Wilcox Limited	06/26/2008	

## **RECEIVING PARTY DATA**

Name:	Amstr. Investments 5 K.G., LLC
Street Address:	2711 Centerville Road, Suite 400
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19808

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	5694177	

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: KM2019.005NP

NAME OF SUBMITTER: Russell M. Jeide

**Total Attachments: 8** 

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PATENT REEL: 022399 FRAME: 0233

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### Schedule A

#### ASSIGNMENT OF PATENTS

This Assignment of Patents ("Assignment") is made and entered into on this 26th day of June 2008, by and between:

Snell & Wilcox Limited, a company, with a principal place of business at Southleigh Park House, Eastleigh Road, Havant, Hampshire, PO9 2PE, UK ("ASSIGNOR"); and

Amstr. Investments 5 K.G., LLC, a Delaware UC, with a principal place of business at 2711 Centerville Road, Suite 400, Wilmington, DE ("ASSIGNEE").

WHEREAS, ASSIGNOR has agreed to assign and transfer to ASSIGNEE all right, title and interest in and to the Assigned Patents (as defined below).

NOW, THEREFORE, in consideration of the sum of one hundred dollars (US\$100.00), the agreements related to this Assignment, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR, intending to be legally bound, and upon the terms set forth herein, agrees as follows:

ASSIGNOR does hereby irrevocably assign, sell, transfer and set over to ASSIGNEE its entire right, title and interest in, to and under the patents and patent applications set forth on Attachment A attached hereto, including all rights pursuant to 35 U.S.C. § 154 any and all letters patents issuing from any continuing, divisional and continuation-in-part applications; any requests for continuing examination, substitutions, reissues, extensions, renewals and reexaminations of any of the foregoing; all inventions and discoveries described in any of the forgoing; and all rights to apply in any country for any foreign counterpart, certification of invention or other governmental grant or issuance corresponding to any of the foregoing throughout the world (collectively, the "Assigned Patents"), including any and all past, present and future causes of action and other enforcement actions (including, without limitation, for injunctive remedies and relief) and rights to damages and profits, due or accrued, relating to any of the foregoing, including the right to sue and recover for, and the right to profits and damages, due or accrued, arising out of or in connection with, any and all past, present or future infringements or dilutions. The assignment of the Assigned Patents includes all documents related to the conception, diligence and reduction to practice of the inventions disclosed in the Assigned Patents and all domestic and international patent filing documents.

The terms and conditions of this Assignment will inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives and will be binding upon ASSIGNOR, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment of Patents to be executed by its duly authorized representative on the date set forth below.

**ASSIGNOR:** 

Snell & Wilcox Limted

Printed Name: Nicola Proudlock

Title: Company Secretary

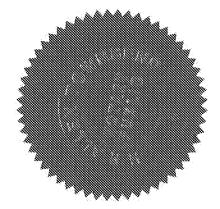
On this 21 day of Nount 2008 before me, a Notary Public, appeared Mrs la Roul volk, who is personally known to me or proved to me on the basis of satisfactory evidence to be the same person whose name is subscribed to this Assignment document.

Witness my hand and official seal:

Notary Public

HR Allen Townsend

Blake
Lapthorn
Harbour Court, Compass Road
North Harbour, Portsmouth P06 4ST



# ATTACHMENT A

Jurisdiction	<u>Title</u>	Appl. Number	Filing Date	Issue No.	Issue Date
US	System and method for improved video processing	10/504,507	02/02/2005		
AU	Improved video processing	20030205882	02/13/2003		
EP	Analysing motion in image sequence by using fractal dimension	20030702760	02/13/2003	1,474,780	
GB	Method of analysing a picture sequence	20020003409	02/13/2002	2,385,414	
WO	Analysing motion in image sequence by using fractal dimension	PCT/GB03/00636	02/13/2003		
EP	Video signal processing	19930914873	07/05/1993	0,626,120	01/13/1999
AT	Video signal processing	19930914873	07/05/1993		
AU	Video signal processing	19930045091	07/05/1993		
BE	Video signal processing	19930914873	07/05/1993	0,626,120	01/13/1999
DE	Video signal processing	19936023068	07/05/1993		
FR	Video signal processing	19930914873	07/05/1993	0,626,120	01/13/1999
GB		19920014219	07/03/1992		
GB	Video signal processing	19930914873	07/05/1993	0,626,120	01/13/1999
ΙE	Video signal processing	19930914873	07/05/1993	0,626,120	01/13/1999
NL	Video signal processing	19930914873	07/05/1993	0,626,120	01/13/1999
WO	Video signal processing	PCT/GB93/01396	07/05/1993		
US	Video signal processing and processor taking ratio of intermediate filtered signals	08/648,826	05/16/1996	5,841,485	11/24/1998
AT	Signal processing	19930913339	06/10/1993		

AU	Signal processing	19930043449	06/10/1993		
BE	Signal processing	19930913339	06/10/1993	0,648,385	11/24/1999
CA	Signal processing	19932138804	06/10/1993		
DE	Signal processing	19936027101	06/10/1993		
EP	Signal processing	19930913339	06/10/1993	0,648,385	11/24/1999
FR	Signal processing	19930913339	06/10/1993	0,648,385	11/24/1999
GB		19920014214	07/03/1992		
GB	Signal processing	19930913339	06/10/1993	0,648,385	11/24/1999
IT	Signal processing	19930913339	06/10/1993	0,648,385	11/24/1999
JP	Signal processing	19930503059	06/10/1993		
NL	Signal processing	19930913339	06/10/1993	0,648,385	11/24/1999
WO	Signal processing	PCT/GB93/01236	06/10/1993		
US	Signal processing	08/360,712	02/21/1995		
US	Video signal filtering with temporally spaced samples in time past	08/537,666	10/06/1995	5,694,177	12/02/1997
AT	Video signal filtering with temporally spaced samples in time past	19940912041	04/08/1994		
AU	Video signal processing	19940064354	04/08/1994		
CA	Video signal processing	19942160492	04/08/1994		
DE	Video signal filtering with temporally spaced samples in time past	19946022616	04/08/1994		
EP	Video signal processing	19940912041	04/08/1994	0,693,242	01/12/2000
FR	Video signal processing	19940912041	04/08/1994	0,693,242	01/12/2000
GB		19930007433	04/08/1993		
GB	Video signal processing	19940912041	04/08/1994	0,693,242	01/12/2000
IT	Video signal processing	19940912041	04/08/1994	0,693,242	01/12/2000

JP	Video signal filtering with temporally spaced samples in time past	19940522880	04/08/1994		
NL	Video signal processing	19940912041	04/08/1994	0,693,242	01/12/2000
WO	Video signal processing	PCT/GB94/00756	04/08/1994		
US	Apparatus for the creation of video test signals	08/537,738	01/11/1996	5,874,991	02/23/1999
AT	Apparatus for the creation of video test signals	19940926343	09/16/1994		
AT	Apparatus for the creation of video test signals	19990102611	09/16/1994		ari
AU	Apparatus for the creation of video test signals	19940076220	09/16/1994		
AU	Apparatus for the creation of video test signals	19980083119	09/04/1998		
CA	Apparatus for the creation of video test signals	19942161967	09/16/1994		
DE	Apparatus for the creation of video test signals	19946021917	09/16/1994		
DE	Apparatus for the creation of video test signals	19946030709	09/16/1994		
EP	Apparatus for the creation of video test signals	19940926343	09/16/1994	0,697,162	12/01/1999
EP	Apparatus for the creation of video test signals	19990102611	09/16/1994	0,921,697	05/29/2002
FR	Apparatus for the creation of video test signals	19940926343	09/16/1994	0,697,162	12/01/1999
FR	Apparatus for the creation of video test signals	19990102611	09/16/1994	0,921,697	05/29/2002
GB		19940003983	03/02/1994		
GB	Apparatus for the creation of video test signals	19940926343	09/16/1994	0,697,162	12/01/1999
GB	Apparatus for the creation of	19990102611	09/16/1994	0,921,697	05/29/202

	video test signals				
JP	Apparatus for the creation of video test signals	19940522740	09/16/1994		
NL	Apparatus for the creation of video test signals	19940926343	09/16/1994	0,697,162	12/01/1999
WO	Apparatus for the creation of video test signals	PCT/GB94/02026	09/16/1994		
US	Image processing	10/545,384	02/24/2006		
GB	Image segmentation	20030003177	02/24/2006	2,398,446	
GB	Image processing	20050016613	02/12/2004	2,413,749	
WO	Image processing	PCT/GB04/00544	02/12/2004		
US	Video display device	10/798,778	03/12/2004		
GB	Adjusting video signal aspect ratio to enable display of associated information	20030005678	03/12/2003	2,399,471	
US	System and method for display control	11/154,942	06/17/2005		
GB	Minimising effect of quantisation errors in phase angle determination	19940019281	09/23/1994	2,282,296	
GB		19930019728	09/24/1993		
FR	Minimising effect of quantisation errors in phase angle determination	19940011387	09/23/1994	2,711,471	
RU	Method and device for phase angle detection	19940034112	09/23/1994		
US	Method and apparatus for looping of compressed video bitstreams	09/171,133	02/23/1999	6,229,851	05/08/2001
AU	Method and apparatus for looping of compressed video bitstreams	19970023014	04/02/1997		
CA	Method and apparatus for looping of compressed video	19972251654	04/02/1997		

# bitstreams

DE	Method and apparatus for looping of compressed video bitstreams	19976002756	04/02/1997		
DK	Method and apparatus for looping of compressed video bitstreams	19970915592	04/02/1997		
EP	Method and apparatus for looping of compressed video bitstreams	19970915592	04/02/1997	0,893,030	08/09/2000
FR	Method and apparatus for looping of compressed video bitstreams	19970915592	04/02/1997	0,893,030	08/09/2000
GB		19960007667	04/12/1996		
GB	Method and apparatus for looping of compressed video bitstreams	19970915592	04/02/1997	0,893,030	08/09/2000
JР	Method and apparatus for looping of compressed video bitstreams	19970536829	04/02/1997		
NL	Method and apparatus for looping of compressed video bitstreams	19970915592	04/02/1997	0,893,030	08/09/2000
SE	Method and apparatus for looping of compressed video bitstreams	19970915592	04/02/1997	0,893,030	08/09/2000
WO	Method and apparatus for looping of compressed video bitstreams	PCT/GB97/00942	04/02/1997		
GB	Compressed bitstreams	19990025331	10/26/1999	2,357,674	
AU	Method for looping compressed bitstreams	20010010440	10/26/2000		
WO	Method for looping compressed bitstreams	PCT/GB00/04158	10/26/2000		
GB	Determining the offset between a local clock and a remote clock	20000019239	08/04/2000	2,365,634	

AU	Clock analysis	20010076520	08/06/2001	
WO	Clock analysis	PCT/GB01/03532	08/06/2001	
GB	Spatial interpolation of pixel colour component values	20050011195	06/01/2005	2,426,881
WO	Method and apparatus for spatial interpolation of colour images	PCT/GB06/02000	06/01/2006	
GB	Preventing the occurrence of unwanted bit patterns in scrambled data	20050019677	09/27/2005	2,540,510

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