

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Algolith Inc.	07/27/2011

RECEIVING PARTY DATA

Name:	FONDACTION, Le Fonds de Developpement de la Confederation des Syndicats Nationaux pour la Cooperation de l'Emploi
Street Address:	103-2175 boul. de Maisonneuve Est
City:	Montreal
State/Country:	CANADA
Postal Code:	H2K 4S3

Name:	LOTHIAN PARTNERS 27 (sarl) SICAR
Street Address:	14 rue du Marche aux Herbes
City:	Grand Duchy of Luxembourg
State/Country:	LUXEMBOURG
Postal Code:	L-1728

Name:	Francine Marseille
Street Address:	2620 rue du Colibri
City:	Laval
State/Country:	CANADA
Postal Code:	H7L 4V8

Name:	Yvan Ouellet
Street Address:	347 rue Penn
City:	Beaconsfield
State/Country:	CANADA
Postal Code:	H9W 1B5

PROPERTY NUMBERS Total: 1

OP \$40.00 7860167

Property Type	Number
Patent Number:	7860167

CORRESPONDENCE DATA

Fax Number: (514)287-9197

Phone: 514-667-3357

Email: martine@et-al.ca

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Correspondent Name: Anglehart et al.

Address Line 1: 1939 de Maisonneuve Ouest

Address Line 4: Montreal, CANADA H3H 1K3

ATTORNEY DOCKET NUMBER:	P1281US00
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NAME OF SUBMITTER:	James Anglehart
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Total Attachments: 12

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CONFIRMATORY ASSIGNMENT

WHEREAS, ALGOLITH Inc., having its principal place of business at 400 rue Isabey Montréal (Québec) H4T1V3, hereinafter referred to as the "Assignor", has assigned all rights, title and interest in all its intellectual property, including, but not limited to, any and all inventions, discoveries, methods, patents and patent applications, including the following patents and patent applications (hereinafter, the "Assigned Patent Rights") to FONDACTION, Le Fonds de Développement de la Confédération des Syndicats Nationaux pour la Coopération de l'Emploi, LOTHIAN PARTNERS 27 (sarl) SICAR, Francine Marseille and Yvan Ouellet (collectively, the "Assignees") as per a Deed of Surrender dated December 1st, 2010 at 6h59:

Assigned Patent Rights:

Titre	Country	Application or Serial Number	Filing date (dd/mm/yy)	Patent no.	Issue Date (dd/mm/yy)
APPARATUS AND METHOD FOR ADAPTIVE 3D NOISE REDUCTION	US	11/191,919	29/07/2005	7,418,149	26/08/2008
	CA	2,616,871	29/07/2005		
	EP	05772110.2	29/07/2005		
	JP	2007-522880	29/07/2005		
	PCT	CA2005/001194	29/07/2005		
CONTENT ADAPTIVE RESIZER	US	11/191,911	29/07/2005	7,545,391	08/09/2009
APPARATUS AND METHOD FOR ADAPTIVE 3D ARTIFACT REDUCING FOR ENCODED IMAGE SIGNAL	CA	2,616,875	29/07/2005		
	EP	05772108.6	29/07/2005		
	JP	2007-522891	29/07/2005		
	PCT	CA2005/001195	29/07/2005		
	US	11/191,912	29/07/2005	7,860,167	28/12/2010
APPARATUS AND METHOD FOR OBJECTIVE ASSESSMENT OF DCT-CODED VIDEO QUALITY WITH OR WITHOUT AN ORIGINAL VIDEO SEQUENCE	EP	06721709.1	24/03/2006		
	JP	2008 - 502206	24/03/2006		
	PCT	CA2006/000444	24/03/2006		
	US	11/387,720	24/03/2006	7,668,397	23/02/2010
Apparatus and Method of Frame Interpolation	US	61/301,714	05/02/2010		
Method and Apparatus of Motion Adaptive De-interlacing	US				

AND WHEREAS, the Assignor confirms having surrendered, transferred, assigned and set over unto the Assignees, all rights, title and interest of the Assignor in and to all the intellectual property of the Assignor, including the Assigned Patent Rights, as of the Deed of Surrender dated December 1st, 2010 at 6h59.

AND WHEREAS, the ASSIGNEES, are desirous of confirming the transfer, as per the Deed of Surrender dated December 1st, 2010 at 6h59, of the entire rights, title, and interest in and to the intellectual property and Assigned Patent Rights, inclusive of any patent applications, continuations, divisions, continuations in part, reissues, renewals and extensions thereof and all priority rights derived therefrom, for any and all countries in the world, and in and to any and all corresponding patent applications and any continuations or divisions, continuations in part, reissues, renewals and extensions thereof filed in any and all countries in the world, and in and to any and all patents issuing in any and all countries of the world, including reissues, renewals and extensions thereof;

NOW, THEREFORE, the Assignor hereby confirms having, as of the Deed of Surrender dated December 1st, 2010 at 6h59, surrendered, assigned and transferred to the Assignees, their successors and assigns, its entire right, title, and interest in and to the intellectual property and Assigned Patent Rights, inclusive of any patent applications, continuations, divisions, continuations in part, reissues, renewals and extensions thereof and all priority rights derived therefrom, for any and all countries in the world, and in and to any and all corresponding patent applications and any continuations or divisions, continuations in part, reissues, renewals and extensions thereof filed in any and all countries in the world, and in and to any and all patents issuing in any and all countries of the world, including reissues, renewals and extensions thereof; the same to be held and enjoyed by the Assignees for their own use and behalf, and for the use and behalf of their successors and assigns, to the full end of the term or terms for which the patent, or reissues, substitutions or prolongations thereof may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor had no assignment or transfer been made;

AND the Assignor hereby authorizes and requests any official whose duty it is to issue patents to issue each and every patent to be granted for the invention in any and all countries, and each and every reissue, substitution or prolongation of such patent, to the Assignees, their successors and assigns;

THIS Assignment is made effective as of December 1st, 2010 at 6h59.

As agreed by both the Assignee and the Assignors, this Assignment has been drawn up in English. *Tel que convenu par le cessionnaire et les cédants, cette cession a été rédigée en anglais.*

SIGNED this _____ day of _____,

ALGOLITH INC.

Per:

FONDACTION, Le Fonds de Développement de la Confédération des Syndicats Nationaux pour la Coopération de l'Emploi

Per:

LOTHIAN PARTNERS 27 (sarl) SICAR

Par: Mr. Yves LEBORGNE
Manager

Francine Marseille

DECLARATION OF WITNESS

I, _____, whose full postal address is _____, hereby declare that I was personally present and did see _____, who is personally known to me to be the person named in this Assignment, sign and execute same.

Declared at _____, this _____ day of _____
(Locality)

Witness signature

Yvan Ouellet

DECLARATION OF WITNESS

I, _____, whose full postal address is _____, hereby declare that I was personally present and did see _____, who is personally known to me to be the person named in this Assignment, sign and execute same.

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Witness signature

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	EP	05772108.6	29/07/2005		
	JP	2007-522891	29/07/2005		
	PCT	CA2005/001195	29/07/2005		
	US	11/191,912	29/07/2005	7,860,167	28/12/2010
APPARATUS AND METHOD FOR OBJECTIVE ASSESSMENT OF DCT-CODED VIDEO QUALITY WITH OR WITHOUT AN ORIGINAL VIDEO SEQUENCE	EP	06721709.1	24/03/2006		
	JP	2006 - 502206	24/03/2006		
	PCT	CA2006/000444	24/03/2006		
	US	11/387,720	24/03/2006	7,868,397	23/02/2010
Apparatus and Method of Frame Interpolation	US	61/301/714	05/02/2010		
Method and Apparatus of Motion Adaptive De-Interlacing	US				

AND WHEREAS, the Assignor confirms having surrendered, transferred, assigned and set over unto the Assignees, all rights, title and interest of the Assignor in and to all the intellectual property of the Assignor, including the Assigned Patent Rights, as of the Deed of Surrender dated December 1st, 2010 at 6h59.

AND WHEREAS, the ASSIGNEES, are desirous of confirming the transfer, as per the Deed of Surrender dated December 1st, 2010 at 6h59, of the entire rights, title, and interest in and to the intellectual property and Assigned Patent Rights, inclusive of any patent applications, continuations, divisions, continuations in part, reissues, renewals and extensions thereof and all priority rights derived therefrom, for any and all countries in the world, and in and to any and all corresponding patent applications and any continuations or divisions, continuations in part, reissues, renewals and extensions thereof filed in any and all countries in the world, and in and to any and all patents issuing in any and all countries of the world, including reissues, renewals and extensions thereof;

NOW, THEREFORE, the Assignor hereby confirms having, as of the Deed of Surrender dated December 1st, 2010 at 6h59, surrendered, assigned and transferred to the Assignees, their successors and assigns, its entire right, title, and interest in and to the intellectual property and Assigned Patent Rights, inclusive of any patent applications, continuations, divisions, continuations in part, reissues, renewals and extensions thereof and all priority rights derived therefrom, for any and all countries in the world, and in and to any and all corresponding patent applications and any continuations or divisions, continuations in part, reissues, renewals and extensions thereof filed in any and all countries in the world, and in and to any and all patents issuing in any and all countries of the world, including reissues, renewals and extensions thereof; the same to be held and enjoyed by the Assignees for their own use and behalf, and for the use and behalf of their successors and assigns, to the full end of the term or terms for which the patent, or reissues, substitutions or prolongations thereof may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor had no assignment or transfer been made;

AND the Assignor hereby authorizes and requests any official whose duty it is to issue patents to issue each and every patent to be granted for the invention in any and all countries, and each and every reissue, substitution or prolongation of such patent, to the Assignees, their successors and assigns;

THIS Assignment is made effective as of December 1st, 2010 at 6h59.

AS agreed by both the Assignee and the Assignors, this Assignment has been drawn up in English. *Tel que convenu par le cessionnaire et les cédants, cette cession a été rédigée en anglais.*

SIGNED this _____ day of _____,

ALGOLITH INC.

Per:

FONDACTION, Le Fonds de Développement de la Confédération des Syndicats Nationaux pour la Coopération de l'Emploi

Per:

LOTHIAN PARTNERS 27 (sarl) SICAR

Per:

Francine Marseille

DECLARATION OF WITNESS

I, FRANCINE MARSEILLE-TRIMBLEY, whose full postal address is
apt 405, 502 blvd des Mares Laval QC, hereby declare that I was personally present and did see FRANCINE MARSEILLE, who is personally known to me to be the person named in this Assignment, sign and execute same.

Declared at Laval, this 2nd day of October, 2011.
(Locality)

Witness signature

Yvan Ouellet

DECLARATION OF WITNESS

I, _____, whose full postal address is _____, hereby declare that I was personally present and did see _____, who is personally known to me to be the person named in this Assignment, sign and execute same.

Declared at _____, this _____ day of _____.
(Locality)

Witness signature

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	EP	05772108.6	29/07/2005		
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	PCT	CA2005/001195	29/07/2005		
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	JP	2008 - 502206	24/03/2006		
	PCT	CA2006/000444	24/03/2006		
	US	11/387,720	24/03/2006	7,668,397	23/02/2010
Apparatus and Method of Frame Interpolation	US	61/301/714	05/02/2010		
Method and Apparatus of Motion Adaptive De-interlacing	US				

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NOW, THEREFORE, the Assignor hereby confirms having, as of the Deed of Surrender dated December 1st, 2010 at 6h59, surrendered, assigned and transferred to the Assignees, their successors and assigns, its entire right, title, and interest in and to the intellectual property and Assigned Patent Rights, inclusive of any patent applications, continuations, divisions, continuations in part, reissues, renewals and extensions thereof and all priority rights derived therefrom, for any and all countries in the world, and in and to any and all corresponding patent applications and any continuations or divisions, continuations in part, reissues, renewals and extensions thereof filed in any and all countries in the world, and in and to any and all patents issuing in any and all countries of the world, including reissues, renewals and extensions thereof; the same to be held and enjoyed by the Assignees for their own use and behalf, and for the use and behalf of their successors and assigns, to the full end of the term or terms for which the patent, or reissues, substitutions or prolongations thereof may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor had no assignment or transfer been made;

AND the Assignor hereby authorizes and requests any official whose duty it is to issue patents to issue each and every patent to be granted for the invention in any and all countries, and each and every reissue, substitution or prolongation of such patent, to the Assignees, their successors and assigns;

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SIGNED this _____ day of _____,

ALGOLITH INC.

Per:

FONDACTION, Le Fonds de Développement de la Confédération des Syndicats Nationaux pour la Coopération de l'Emploi

Per:



LOTHIAN PARTNERS 27 (sarl) SICAR

Per:

Francine Marseille

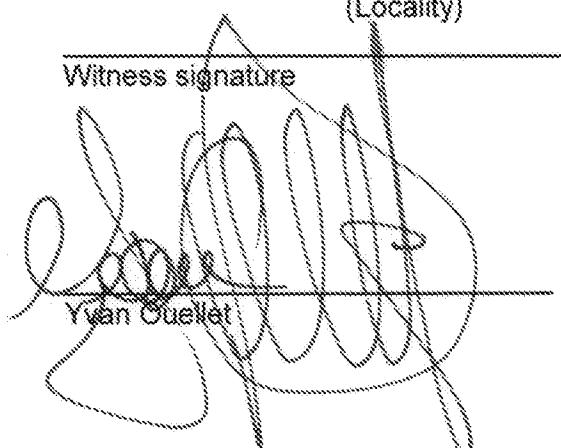
DECLARATION OF WITNESS

I, _____, whose full postal address is _____, hereby declare that I was personally present and did see _____, who is personally known to me to be the person named in this Assignment, sign and execute same.

Declared at _____, this ____ day of _____.

(Locality)

Witness signature



A handwritten signature of Francine Marseille, consisting of stylized, cursive letters.

DECLARATION OF WITNESS

I, Francine Marseille, whose full postal address is 507A, Avenue Longueuil, Laval, Québec H7T 2T4, hereby declare that I was personally present and did see Yvan Ouellet, who is personally known to me to be the person named in this Assignment, sign and execute same.

Declared at Laval, this 27th day of July, 2011.

(Locality)

Witness signature



A handwritten signature of a witness, consisting of stylized, cursive letters.

16 brevets ont été déposés dans le dépôt de l'INPI à Paris le 22/03/2010
16 brevets ont été déposés dans le dépôt de l'INPI à Paris le 22/03/2010

CONFIRMATORY ASSIGNMENT

WHEREAS, ALGOLITH Inc., having its principal place of business at 400 rue Isabey Montréal (Québec) H4T1V3, hereinafter referred to as the "Assignor", has assigned all rights, title and interest in all its intellectual property, including, but not limited to, any and all inventions, discoveries, methods, patents and patent applications, including the following patents and patent applications (hereinafter, the "Assigned Patent Rights") to FONDATION, Le Fonds de Développement de la Confédération des Syndicats Nationaux pour la Coopération de l'Emploi, LOTHIAN PARTNERS '27 (sarl) SICAR, Francine Marseille and Yvan Ouellet (collectively, the "Assignees") as per a Deed of Surrender dated December 1st, 2010 at 6h59:

Les éditions numériques sont à lire au format PDF et doivent être conservées avec la demande d'enregistrement.

Assigned Patent Rights: heretofore unaugmented. Reference: 027576 REEL 0459

Title	Country	Application or Serial Number	Filing date (dd/mm/yy)	Patent no.	Issue Date (dd/mm/yy)
APPARATUS AND METHOD FOR ADAPTIVE 3D NOISE REDUCTION	US CA EP JP PCT	11/191,919 2,616,871 05772110.2 2007-522890 CA2005/001184	29/07/2005 29/07/2005 29/07/2005 29/07/2005 29/07/2005	7,418,149	26/08/2008
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APPARATUS AND METHOD FOR ADAPTIVE 3D ARTIFACT REDUCING FOR ENCODED IMAGE SIGNAL	CA EP JP PCT	2,616,875 05772108.6 2007-522891 CA2005/001185	29/07/2005 29/07/2005 29/07/2005		
	US	11/191,912	29/07/2005	7,860,167	28/12/2010
APPARATUS AND METHOD FOR OBJECTIVE ASSESSMENT OF DCT-CODED VIDEO QUALITY WITH OR WITHOUT AN ORIGINAL VIDEO SEQUENCE	EP JP PCT	05721709.1 2008 - 502206 CA2006/00444	24/03/2006 24/03/2006 24/03/2006		
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SIGNED this 21 day of July, 2011

ALGOLITN INC.

Per: Jean Beauceron

FONDATION, Le Fonds de Développement de la Confédération des Syndicats Nationaux pour la Coopération de l'Emploi

Per: Jean Beauceron

LOTHIAN PARTNERS 27 (sarl) SICAR

Per:

Francine Marseille

DECLARATION OF WITNESS

I, _____, whose full postal address is _____, hereby declare that I was personally present and did see _____, who is personally known to me to be the person named in this Assignment, sign and execute same.

Declared at _____, this _____ day of _____,
(Locality)

Witness signature

Yvan Ouellet

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