PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Arnaud Hervas	10/01/2009
Benoit Sevigny	08/18/2009

RECEIVING PARTY DATA

Name:	Apple Inc.
Street Address:	1 Infinite Loop
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12496640

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: APLE.P0174

NAME OF SUBMITTER: Mani Adeli

Total Attachments: 2

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PATENT

REEL: 023651 FRAME: 0243

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ASSIGNMENT

WHEREAS, we, Arnaud Hervas, residing at Culver City, CA, and Benoit Sévigny, residing at Montréal, Québec, have made an invention entitled: Multi-Platform Optimization Techniques for Image-Processing Operations and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office on 7/1/2009 as United States Application No. 12/496,640; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

	IN TESTIMONY	WHEREOF,	we have	hereunto	signed	our	names	on	the	date(s)	indicated
hereina	ifter:										
Date:	10/1/09			Si	Signature:	Arnaud Hervas					
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Date:				Si	gnature:						
						Ben	ioit Sévi	gny			

Attorney Docket: APLE.P0174 PTO Serial Number: 12/496,640 Client Docket: P7738US4

REEL: 023651 FRAME: 0244

ASSIGNMENT

APLE.P0174 P7738US4

WHEREAS, we, Arnaud Hervas, residing at Culver City, CA, and Benoit Sévigny, residing at Montréal, Québec, have made an invention entitled: Multi-Platform Optimization Techniques for Image-Processing Operations and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office on 7/1/2009 as United States Application No. 12/496,640; and

WHEREAS, Apple Inc., a corporation organized and existing under the laws of California and having an office and place of business at 1 Infinite Loop, Cupertino, California 95014, United States of America, is desirous of acquiring the entire interest in said invention, said United States Patent Application and in any Letters Patent which may be entitled to the benefit thereof;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we do hereby sell, assign, and transfer unto the said Apple Inc., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States Patent Application, including any nonprovisional patent application claiming the benefit thereof and any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said Patent Application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said Apple Inc. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

hereinafter:	•	
Date:	Signature:	
	Amaud Hervas	
Date: August 18, 2009	Signature: Bus 15-4	,
	Benoit Sévigny	

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date(s) indicated

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Attorney Docket: APLE.P0174 PTO Serial Number: 12/496,640 Client Docket: P7738US4

PATENT REEL: 023651 FRAME: 0245

RECORDED: 12/14/2009