### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Greg Mullins	01/04/2010
Paul Towner	01/04/2010
Courtney Kennedy	12/18/2009
Randy Ubillos	01/04/2010

### 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:	12636699	

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: APLE.P0184

NAME OF SUBMITTER: Mani Adeli

Total Attachments: 2

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PATENT REEL: 023843 FRAME: 0624

#### ASSIGNMENT

APLE.P0184 P8401US1

WHEREAS, we, Greg Mullins, residing at, Boulder Creek, CA, Paul Towner, residing at, Los Altos, CA, Courtney Kennedy, residing at, Sunnyvale, CA, and Randy Ubillos, residing at, Los Altos, CA, have made an invention entitled: Video Format for Digital Video Recorder and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office on 12/11/2009 as United States Application No. 12/636,699; 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			And the same of th
Date:	01/04/10	Signature	Greg Muljins
	e de la companya de		Greg Mullins/
Date: _	1/04/10	Signature:	Paul Towner
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Date:		Signature:	
m. m		olghathte.	Courtney Kennedy
Date:	1/04/10	Signature:	Randy Ubillos
			Randy Ubillos

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Attorney Docket: APLE P0184 PTO Serial Number: 12/636,699 Client Docket: P8401US1

## APLE P0184 P8401US1

#### **ASSIGNMENT**

WHEREAS, we, **Greg Mullins**, residing at, **Boulder Creek**, **CA**, **Paul Towner**, residing at, **Los Altos**, **CA**, **Courtney Kennedy**, residing at, **Sunnyvale**, **CA**, and **Randy Ubillos**, residing at, **Los Altos**, **CA**, have made an invention entitled: **Video Format for Digital Video Recorder** and have made application for United States Letters Patent therefor, the same having been filed in the United States Patent and Trademark Office on 12/11/2009 as **United States Application No. 12/636,699**; 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 assignes 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.

Date: Signature: Greg Mullins

Date: Signature: Paul Towner

Date: Signature: Courtney Kennedy

Date: Signature: Randy Ubilios

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

hereinafter:

Attorney Docket: APLE.P0184 PTO Serial Number: 12/636,699

PACTENCE: P8401US1