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SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Michael Van Osten	06/11/2010
Craig Dehner	06/17/2010
Guillaume Vergnaud	06/09/2010

RECEIVING PARTY DATA

Name:	Apple Inc.
Street Address:	1 Infinite Loop
City:	Cupertino
State/Country:	CALIFORNIA
Postal Code:	95014-2094

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12688821

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: P8598US1 / 18814-0180001

NAME OF SUBMITTER: Hwa C. Lee

Total Attachments: 4

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PATENT REEL: 024554 FRAME: 0798 12688821

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS, Robert Michael Van Osten, Craig Dehner, and Guillaume Vergnaud hereby sell, assign, and transfer to Apple Inc. (CALIFORNIA corporation), having offices located at 1 Infinite Loop, Cupertino, California 95014-2094, and its successors, assigns and legal representatives (collectively, "ASSIGNEE") all of the right, title and interest of ASSIGNORS throughout the world in and to any and all inventions and improvements which are the subject of a patent document entitled

		Digital Image Transitions	
and w	hich is fo	und in	
(a)		U.S. patent application executed on , entitled as above, listing the above named persons as Inventors.	
(b)		U.S. patent application filed on 1/15/2010 ☑ under Application No.12/688,821. □ with Express Mail No. (Application Number not yet known).	
(c)	П	U.S. Patent No.:, issued	

An attorney of record, or the attorney filing the application, is authorized and requested by the execution of this assignment to insert into this assignment the execution date of the application and/or the filing date and serial number of the application when officially known.

This assignment includes the foregoing patent application or patent; all legal equivalents thereof in any foreign country and all patents issuing therefrom; all United States and foreign patents, utility models, and design registrations granted for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. ASSIGNORS authorize ASSIGNEE to apply in all countries in the name of ASSIGNORS or in the name of ASSIGNEE for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment.

ASSIGNORS further covenant for themselves and their respective heirs, legal representatives and assigns to provide to ASSIGNEE promptly upon the request of ASSIGNEE all pertinent facts and documents relating to said invention and said patents and legal equivalents as may be known and accessible to ASSIGNORS and to testify as to the same in any interference, litigation, or proceeding relating thereto and promptly to execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said inventions and improvements and said patents and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS request the Commissioner of Patents and Trademarks to issue said patents of the United States and any reissue or extension thereof to the ASSIGNEE.

Executed this		Signature of inventor
ll ^{+h} day of	June , 2010	Robert Michael Van Osten
Executed this		Signature of Inventor
day of	, 20	Craig Dehner
Executed this		Signature of Inventor
day of	20	Guillaume Vergnaud

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Executed this		Signature of inventor
day of	20	Robert Michael Van Osten
Executed this 17 day of Sune	20 <u>10</u>	Signature of Inventor Craig Dehner
Executed this		Signature of Inventor
day of	20	Guillaume Vergnaud
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Executed this	Signature of Inventor
day of, 20	Robert Michael Van Osten
Executed this day of 20	Signature of Inventor Craig Dehner
Executed this Compared the control of the contro	Signature of Inventor Guillaum Vergnaud

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PATENT
RECORDED: 06/17/2010 REEL: 024554 FRAME: 0803