#### 502259957 03/08/2013

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Silvio GRESPAN	12/17/2012
Shih-Min HSU	12/17/2012
Heng-Hsi WU	12/05/2012
Kuo-Hua SUNG	12/13/2012
Cyrus Y. LIU	12/14/2012

#### **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:	13766393

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	P16993US1/15720US.1
NAME OF SUBMITTER:	Karen K. McSwain
	PATENT

**PATENT** 

REEL: 029956 FRAME: 0159

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Total Attachments: 4

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> PATENT REEL: 029956 FRAME: 0160

### ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

## LIQUID OPTICALLY CLEAR ADHESIVE LAMINATION PROCESS CONTROL

(Atty	Docket No. 1	P16993U\$1/15720US.1	), (check one)	
	which be	n I have executed a U.S. ars U.S. application No a U.S. provisional appli	13/766,393	on even date herewith. (Accompanying . (Not accompanying)
ackno	For good and wledged, I, an	d valuable consideration undersigned inventor,	n, the receipt and suf hereby:	ficiency of which is hereby
all im	nite Loop, Cup provements an	pertino, CA 95014 ("As ad inventions disclosed	SSIGNEE"), the enti in, applications base	oration having a place of business at ire right, title and interest in any and d upon, and patents granted upon pove-referenced application.
2) resulti reissu	Authorize an ing from said a e thereof to the	application or any divisi	ioner of Patents to is ion, continuation, su	isue any and all United States Patent bstitute, renewal, re-examination or
applic	m any acts wh ation, as well a	ich are reasonably nece	essary in connection cations thereof, foreign	at the ASSIGNEE's expense, with the prosecution of said gn applications based thereon, and/o
4) the As invent	SSIGNEE, its s	te terms, covenants and successors, assigns and the inventor's heirs, leg	other legal represent	signment shall inure to the benefit o tatives, and shall be binding upon the d assigns.
5) contra		represent that I have no inding that conflicts wit		ot enter into any assignment,
6) with r	Authorize and ecordal of this		agent to insert above	the application No. in order to assist
	Signed on the	e date indicated beside	my signature.	
1)	Signature: Typed Name:	Silvio GR#SPAN		Date: 12/12/2012
2)	Signature: Typed Name:	Shih-Min HSU		Date:
3)	Signature: Typed Name:	Heng-Hsi WU	u	Date: 2012, 12,5

Atty Docket No.: P16993US1/15720US.1

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Signature: Typed Name: 4)

Signature: Typed Name: 5)

Date: 12./3-32/2

Date: 14/20 2012

# ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

# LIQUID OPTICALLY CLEAR ADHESIVE LAMINATION PROCESS CONTROL

(Atty. Docket No. P16993US1/15720US.1), (check one)	
for which I have executed a U.S. patent application of which bears U.S. application No. 13/766,393 which is a U.S. provisional application. (Accompanying	. (Not accompanying)
For good and valuable consideration, the receipt and suf acknowledged, I, an undersigned inventor, hereby:	fficiency of which is hereby
1) Sell, assign and transfer to Apple Inc., a California corportion of Infinite Loop, Cupertino, CA 95014 ("ASSIGNEE"), the ential improvements and inventions disclosed in, applications base (including foreign patents and the right to claim priority), the above	ire right, title and interest in any and ed upon, and patents granted upon
2) Authorize and request the Commissioner of Patents to is resulting from said application or any division, continuation, sul reissue thereof to the ASSIGNEE.	
3) Agree to execute all papers and documents and, entirely perform any acts which are reasonably necessary in connection application, as well as any derivative applications thereof, foreign the enforcement of patents resulting from such applications.	with the prosecution of said
4) Agree that the terms, covenants and conditions of this as the ASSIGNEE, its successors, assigns and other legal represent inventor, as well as the inventor's heirs, legal representatives an	tatives, and shall be binding upon the
5) Warrant and represent that I have not entered and will no contract, or understanding that conflicts with this assignment.	ot enter into any assignment,
6) Authorize and request my attorney/agent to insert above with recordal of this assignment.	the application No. in order to assist
Signed on the date indicated beside my signature.	
Signature:     Typed Name: Silvio GRESPAN	Date:
2) Signature: Shih-Min HSU	Date: <u>Dec. 17</u> , 2012
3) Signature: Typed Name: Heng-Hsi WU	Date:

Atty Docket No.: P16993US1/15720US.1

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PATENT REEL: 029956 FRAME: 0163

Signature: Typed Name: 4)

Kuo-Hya SUNG

Signature: Typed Name: 5)

Atty Docket No.: P16993US1/15720US.1

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