#### 11/16/2012 502131326

### PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Ken Silverman	09/17/2012
Ronald Moller	09/21/2012
Peter Russell-Clarke	09/21/2012
Christopher D Prest	09/18/2012
Rimple Bhatia	09/18/2012
Paul Choiniere	09/24/2012
Lucy Elizabeth Browning	09/20/2012
Masashige Tatebe	09/20/2012

#### **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:	13414542

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: P10928US1 13930US.1

**PATENT** 

REEL: 029309 FRAME: 0635

502131326

NAME OF SUBMITTER:	Michael J. Ferrazano
Total Attachments: 4 source=13414542#page1.tif source=13414542#page2.tif source=13414542#page3.tif source=13414542#page4.tif	

PATENT REEL: 029309 FRAME: 0636

## ASSIGNMENT OF PATENT APPLICATION

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

## ANODIZED ELECTROPLATED ALUMINUM STRUCTURES AND METHODS FOR MAKING THE SAME

(Atty	Docket No. P	210928US1/13930US.1), (check one)			
	which bea	I have executed a U.S. patent application ars U.S. application No. 13/414,542. (No a U.S. provisional application. (Accompan	ot accompanying	ate herewith. (Accom	panying
ackno	For good and wledged, I, an	I valuable consideration, the receipt and undersigned inventor, hereby:	sufficiency o	of which is hereby	
all im	nite Loop, Cup provements an	and transfer to Apple Inc., a California contentino, CA 95014 ("ASSIGNEE"), the diventions disclosed in, applications between the right to claim priority), the	entire right, ti pased upon, ar	itle and interest in a  nd patents granted t	ny and
2) result reissu	Authorize an ing from said a thereof to the	d request the Commissioner of Patents to pplication or any division, continuation e ASSIGNEE.	to issue any ar , substitute, re	nd all United States enewal, re-examina	Patent tion or
applic	rm any acts wh cation, as well a	cute all papers and documents and, entirich are reasonably necessary in connects as any derivative applications thereof, for atents resulting from such applications.	ion with the p	prosecution of said	
	SSIGNEE, its s	e terms, covenants and conditions of this successors, assigns and other legal repre the inventor's heirs, legal representative	sentatives, an	d shall be binding	enefit o apon th
5) contra	Warrant and represent that I have not entered and will not enter into any assignment, attract, or understanding that conflicts with this assignment.				
6) with r	Authorize and ecordal of this	d request my attorney/agent to insert abassignment.	ove the applic	cation No. in order	to assis
	Signed on the	e date indicated beside my signature.			
1)	Signature: Typed Name:	Ken SILVERMAN	_ Date:	9/19/12	
2)	Signature: Typed Name:	Ronald MOLLER	Date:		
3)	Signature: Typed Name:	Peter RUSSELL-CLARKE	_ Date:		

Page 1 of 2

Atty Docket No.: P10928US1/13930US.1

PATENT REEL: 029309 FRAME: 0637

## ASSIGNMENT OF PATENT APPLICATION

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

# ANODIZED ELECTROPLATED ALUMINUM STRUCTURES AND METHODS FOR MAKING THE SAME

(Att	ty. Docket No.	P10928US1/13930US.1), (check one)	
	⊠ which be	th I have executed a U.S. patent application of ears U.S. application No. 13/414,542. (Not ac a U.S. provisional application. (Accompanying	companying)
ackı	For good an nowledged, I, an	nd valuable consideration, the receipt and suf in undersigned inventor, hereby:	fficiency of which is hereby
all i	finite Loop, Cu mprovements a	and transfer to Apple Inc., a California corpo pertino, CA 95014 ("ASSIGNEE"), the enti nd inventions disclosed in, applications base patents and the right to claim priority), the ab	ire right, title and interest in any and dupon, and patents granted upon
2) resureiss	Authorize and the street Authorize and the street to the street to the street are the street as the street are	nd request the Commissioner of Patents to is application or any division, continuation, sul e ASSIGNEE.	sue any and all United States Patent bstitute, renewal, re-examination or
appl	orm any acts whication, as well	ecute all papers and documents and, entirely nich are reasonably necessary in connection as any derivative applications thereof, foreignatents resulting from such applications.	with the prosecution of said
4) the A	ASSIGNEE, its	ne terms, covenants and conditions of this as successors, assigns and other legal represent the inventor's heirs, legal representatives an	tatives, and shall be binding upon the
5) conti	Warrant and ract, or understa	represent that I have not entered and will no anding that conflicts with this assignment.	ot enter into any assignment,
6) with	Authorize an recordal of this	nd request my attorney/agent to insert above assignment.	the application No. in order to assist
	Signed on the	e date indicated beside my signature.	
1)	Signature: Typed Name:	Ken SILVERMAN	Date:
2)	Signature: Typed Name:	Ronald-MOLLER /	Date: $9-2 -20 2$ Date: $9.2 -20 2$
3)	Signature: Typed Name:	Peter RUSSELL-CLARKE	Date: 9.21.2012

Atty Docket No.: P10928US1/13930US.1

Page 1 of 2

4)	Signature: Typed Name:	Christopher D. PREST	Date: 9/18/2012
5)	Signature: Typed Name:	Rimple Bhatla	Date: 9/18/2012
6)	Signature: Typed Name:	Paul CHOINIERE .	Date: 9/24/12
7)	Signature: Typed Name:	Lucy Elizabeth BROWNING	Date: 9/20/2012
8)	Signature: Typed Name:	Masashige TATEBE	Date:

4)	Signature: Typed Name:	Christopher D. PREST	Date:	
5)	Signature: Typed Name:	Rimple BHATIA	Date:	
6)	Signature: Typed Name:	Paul CHOINIERE	Date:	
7)	Signature: Typed Name:	Lucy Elizabeth BROWNING	Date:	
8)	Signature: Typed Name:	Masashige TATEBE	Date: <u>Sep20,</u> 2012	2_

Atty Docket No.: P10928US1/13930US.1

**RECORDED: 11/16/2012** 

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