Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adam D. Mittleman	12/15/2008
Kenneth A. Jenks	12/19/2008
Richard P. Howarth	12/20/2008
Chad G. Seguin	12/21/2008

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:	12342904

CORRESPONDENCE DATA

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Address Line 1: 1279 Oakmead Parkway

Address Line 4: Sunnyvale, CALIFORNIA 94085-4040

ATTORNEY DOCKET NUMBER:	4860P6370
NAME OF SUBMITTER:	Farzad F. Amini

Total Attachments: 5

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PATENT REEL: 022025 FRAME: 0390

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> PATENT REEL: 022025 FRAME: 0391

ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 004860.P6370		
For good and valuable consideration, the receipt ar	nd sufficiency of which is hereby		
acknowledged, I/we, the undersigned, Adam D. Mittleman; Kenneth A. Jenks; Richard P.			
Howarth; Chad G. Seguin			
hereby sell, assign, and transfer to Apple Inc.			
a <u>corporation</u> of <u>Car</u> (Type of Assignee: e.g., corporation, company, partnership, university	alifornia ,		
having a principal place of business at <u>1 Infinite Loop</u> ,	Cupertino, CA, 95014,		
("Assignee"), and its successors, assigns, and legal represe for the United States and all foreign countries, in and to an are disclosed in the application (provisional or non-provisi may have a declaration executed by the undersigned prior entitled	ny and all inventions or improvements that ional) for the United States patent which		
RECEIVER ACOUSTIC	C SYSTEM		
said patent application also identified as follows (when known	own):		
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application w			
United States Patent Application Number	filed,		
and in and to said application (provisional or non-provision provisional applications, utility applications, design applications, continued prosecution applications, continuat applications, renewal applications, reissue applications, repatent applications that have been or shall be filed in the U of said inventions or improvements; and in and to all origin certificates, and extensions, that have been or shall be issue countries on said inventions or improvements; and in and to filing of said United States application;	eations, divisional applications, continuation tion-in-part applications, substitute examinations, extensions, and all other United States and all foreign countries on any nal patents, reissued patents, reexamination ed in the United States and all foreign		
agree that said Assignee may apply for and receive improvements in its own name; and that, when requested, a Assignee, its successors, assigns, and legal representatives purpose of this Assignment, the undersigned will execute a applications, utility applications, design applications, divis applications, continued prosecution applications, continuat applications, renewal applications, reissue applications, respectively.	without charge to, but at the expense of, said , to carry out in good faith the intent and all provisional applications, non-provisional cional applications, continuation tion-in-part applications, substitute examinations, extensions, and all other		

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor:	Please Sign	and Date Below:
15 Boxember	, 20 <u>08</u>	Hon J. Minten
Date		Name: Adam D. Mittleman
Date	, 20	Name: Kenneth A. Jenks
Date	, 20	Name: Richard P. Howarth
	20	
Date	, 20	Name: Chad G. Seguin
Date	, 20	Name:
	. 20	
Date	, 20	Name:
Date	. 20	Name:
		Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085 (408) 720-8300

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Each Inventor: Please Sign and Date Below:

	, 20	
Date	· · · · · · · · · · · · · · · · · · ·	Name: Adam D. Mittleman
12/19	_, 20 <u>0 8</u>	11/1/16
/ Date		Name: Kenneth A. Links
	_, 20	
Date		Name: Richard P. Howarth
	_, 20	
Date		Name: Chad G. Seguin
	, 20	
Date		Name:
	_, 20	
Date		Name:
	_, 20	
Date		Name:

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12.20 Date	20 0 8	Name: Richard P. Howarth	
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Date ,	. 20	Name:	
Date ,	20	Name:	
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Dec 21.	. 20 <u>08</u>	Name: Chad & Seguin	
Bec 21.	. 20 <u>0 0</u>	Name:	
Date .	20	Name:	
Date .	20	Name:	
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