501895903 04/20/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jared L. Zerbe	04/19/2006
Fred F. Chen	04/17/2006
Andrew Ho	04/12/2006
Ramin Farjad-Rad	04/12/2006
John W. Poulton	04/12/2006
Kevin S. Donnelly	04/15/2006
Brian Leibowitz	04/25/2006

RECEIVING PARTY DATA

Name:	Rambus Inc.
Street Address:	1050 Enterprise Way
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13452513

CORRESPONDENCE DATA

Fax Number: (925)621-2119 **Phone**: 925-621-2113

Email: art@siliconedgelaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: SILICON EDGE LAW GROUP, LLP
Address Line 1: 6601 KOLL CENTER PARKWAY

Address Line 2: SUITE 245

Address Line 4: PLEASANTON, CALIFORNIA 94566

PATENT

REEL: 028084 FRAME: 0711

\$40.00 13452513

ATTORNEY DOCKET NUMBER:	RA401.C3.US
NAME OF SUBMITTER:	Arthur J. Behiel
Total Attachments: 28	
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Rambus Inc. (hereafter referred to as ASSIGNEE), a Delaware corporation with an office located at: 4440 El Camino Real, Los Altos, CA 94022, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said. United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protection title to said invention or letters patent thereof.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

		Jared L Zerbe	
Inventor's S	ignature	Inventor's Printed Name	Date
STATE OF	CALIFORNIA)	
COUNTY	OF) SS)	
On this	day of	, 2006, before me personally	came the above named Jared L.
Zerbe, who	is personally known by	ne or proved to me on the basis of satisfa	actory evidence to be the same
		assignment, and who acknowledged to me t	
own free wil	ll for the use and purposes	therein set forth.	,

NOTARY PUBLIC

	•	
	Fred F. Chen	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)	
) SS	
COUNTY OF)	
On this day of Chen, who is personally known by me individual who executed the foregoing a own free will for the use and purposes the	, 2006, before me personally e or proved to me on the basis of satisfa assignment, and who acknowledged to me therein set forth.	ctory evidence to be the same
	NOTARY PUBLIC	
	My Commission E	xpires:
•	•	
(h	Andrew Ho	April 12,2006
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA	· .	
SIATE OF CALIFORNIA) S S	
COUNTY OF	,)	
	, 2006, before me personally roved to me on the basis of satisfactory evid and who acknowledged to me that he executorth.	dence to be the same individual
	•	
·	NOTARY PUBLIC	
	My Commission Ex	nires

	Ramin Farjad-Rad	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)	
COUNTY OF) SS)	
On this day of	, 2006, before me personall	y came the above named Ramio
Fariad-Rad, who is personally known b	by me or proved to me on the basis of satisfassignment, and who acknowledged to me t	factory evidence to be the sam
	No. of the second secon	
	NOTARY PUBLIC	3
	My Commission E	xpires:
	, , , , , , , , , , , , , , , , , , ,	-··
nventor's Signature	John W. Poulton Inventor's Printed Name	Date
STATE OF CALIFORNIA)	
COUNTY OF) SS)	
On this day of	2006, before me personally	came the above named John W
Poulton, who is personally known by a ndividual who executed the foregoing a lown free will for the use and purposes the	me or proved to me on the basis of satisfa assignment, and who acknowledged to me therein set forth.	otory evidence to be the same that he executed the same of his
wil free will for the use and purposes to	icioni set icidi.	

Inventor's S	ignature	Kevin S. Donnelly Inventor's Printed Name	Date
STATE OF	CALIFORNIA)) SS	
COUNTY)F) 33	,
individual w	day ofday of	y me or proved to me on the basis of satis assignment, and who acknowledged to me therein set forth.	came the above named Kevin S factory evidence to be the same that he executed the same of his
		NOTARY PUBLI	ic ·
	,	My Commission Expires:	
		Brian Leibowitz	•
Inventor's Sig	gnature	Inventor's Printed Name	Date
STATE OF C	CALIFORNIA)) SS)	
Leibowitz, w ndividual wh	ho is personally known by	, 2006, before me personally me or proved to me on the basis of satisfassignment, and who acknowledged to me therein set forth.	factory evidence to be the same

My Commission Expires:

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NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protection title to said invention or letters patent thereof.

IN WITNESS WHEREOF, we have hereun	ito signed our names on the day and	l year set forth below.
Inventor's Signature	Jared L Zerbe Inventor's Printed Name	19/06 Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
On this day of	d to me on the basis of satisfacto and who acknowledged to me that	ry evidence to be the same

NOTARY PUBLIC

	~ 4 1	44 4
Mυ	Commissi	ion Expires:
****	~~······	CII DIIPATTO

Inventor's Signature	Fred F. Chen Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
On this day of Chen, who is personally known by me individual who executed the foregoing as own free will for the use and purposes the	or proved to me on the basis of satisfassignment, and who acknowledged to me	y came the above named Fred F. actory evidence to be the same that he executed the same of his
	NOTARY PUBLI	C
	My Commission I	Expires:
		•
	Andrew Ho	·
Inventor's Signature	Inventor's Printed Namo	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
On this day of Ho, who is personally known by me or prowho executed the foregoing assignment, a will for the use and purposes therein set for	and who acknowledged to me that he exc	idence to be the same individual

	Ramin Farjad-Rad	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)	
COUNTY OF) SS)	
On this day of Farjad-Rad, who is personally known be individual who executed the foregoing own free will for the use and purposes t	by me or proved to me on the basis of satis assignment, and who acknowledged to me	ly came the above named Ramin factory evidence to be the same that he executed the same of his
	NOTARY PUBLI	C
	My Commission E	expires:
	John W. Poulton	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
On this day of Poulton, who is personally known by nondividual who executed the foregoing a own free will for the use and purposes the	ne or proved to me on the basis of satisfa ssignment, and who acknowledged to me t	came the above named John W. actory evidence to be the same hat he executed the same of his

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<u>;(</u>

·	Kevin S. Donnelly	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA))	
COUNTY OF)	
Donnelly, who is personally known by	2006, before me personally me or proved to me on the basis of satisfassignment, and who acknowledged to me merein set forth.	factory evidence to be the same
	NOTARY PUBLI	c
	My Commission F	xpires:
·	Brian Leibowitz	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF	ý	
On this day of eibowitz, who is personally known by ndividual who executed the foregoing a own free will for the use and purposes th	me or proved to me on the basis of satisf ssignment, and who acknowledged to me t	ly came the above named Brian actory evidence to be the same hat he executed the same of his
	NOTARY PUBLIC	
	My Commission E	kpires:

Page 4

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Docket Number: RA401.P.US

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ASSIGNMENT OF PATENT APPLICATION

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NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protection title to said invention or letters patent thereof.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

		Jared L Zerbe	
Inventor's Signa	iture	Inventor's Printed Name	Date
STATE OF CA	LIFORNIA)	
) SS	
COUNTY OF)	
		, 2006, before me personally	
		ne or proved to me on the basis of satisfa	
	executed the foregoing r the use and purposes	assignment, and who acknowledged to me therein set forth.	that he executed the same of his

NOTARY PUBLIC

My Commission Expires:

Ala_	Fred F. Chen	4/17/06
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)	
COUNTY OF) SS)	
	e or proved to me on the basis of satisfa	
·		
	NOTARY PUBLIC	
	My Commission E	xpires:
	Andrew Ho	
nventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) \$\$	
COUNTY OF)	
	, 2006, before me personally roved to me on the basis of satisfactory evid and who acknowledged to me that he executorth.	lence to be the same individual

NOTARY PUBLIC

· .	Ramin Farjad-Rad	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
On this day of Farjad-Rad, who is personally known I individual who executed the foregoing own free will for the use and purposes t	by me or proved to me on the basis of satis assignment, and who acknowledged to me t	y came the above named Rami factory evidence to be the same that he executed the same of h
	NOTARY PUBLIC	2
	My Commission E	xpíres:
	John W. Poulton	·
inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF	,	
	2006, before me personally one or proved to me on the basis of satisfa assignment, and who acknowledged to me therein set forth.	ctory evidence to be the same

My Commission Expires:

Page 3

Inventor's Signature	Kevin S. Donnelly Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
	me or proved to me on the basis of satisfassignment, and who acknowledged to me	
	NOTARY PUBLI	c
	My Commission E	expires:
Inventor's Signature	Brian Leibowitz Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS)	
On this day of Leibowitz, who is personally known by	, 2006, before me personal me or proved to me on the basis of satisfied ssignment, and who acknowledged to me therein set forth.	actory evidence to be the same
	NOTARY PUBLIC	:

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	Jared L. Zerbe	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA) .	
) SS	•
COUNTY OF)	
On this day of	, 2006, before me personally	came the above named Jared L
Zerbe, who is personally known by m	e or proved to me on the basis of satisfa	actory evidence to be the same
	assignment, and who acknowledged to me	that he executed the same of his
own free will for the use and purposes the	nerein set forth.	

NOTARY PUBLIC

Page 1

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Mv	Comi	nis	sion	Ext	ires:

Inventor's Signature	Fred F. Chen Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
On this day of Chen, who is personally known by me or provindividual who executed the foregoing assignment own free will for the use and purposes therein set	ed to me on the basis of satisfac it, and who acknowledged to me th	tory evidence to be the same
	NOTARY PUBLIC	
	My Commission Ex	pires:
	Andrew Ho	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	•
COUNTY OF	j	
On this day of Ho, who is personally known by mc or proved to n who executed the foregoing assignment, and who will for the use and purposes therein set forth.	, 2006, before me personally c ne on the basis of satisfactory evide acknowledged to me that he exec	ame the above named Andrew ence to be the same individual uted the same of his own free

My Commission Expires:

REEL: 028084 FRAME: 0726

Jamin Vayawad	Ramin Farjad-Rad Inventor's Printed Name	4/12/06 Date
STATE OF CALIFORNIA)	
COUNTY OF) SS)	
r ming-year, with its betachastic known	by me or proved to me on the basis of satistassignment, and who acknowledged to me therein set forth.	Factory oxidonon to Last
	NOTARY PUBLI	c
	My Commission E	Expires:
	John W. Poulton	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA))	
COUNTY OF)	
Poulton, who is personally known by r	, 2006, before me personally one or proved to me on the basis of satisfa assignment, and who acknowledged to me therein set forth.	ctory evidence to be the same

	Keyin S. Donnelly	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)	
COUNTY OF) SS)	
Donnelly, who is personally known b	, 2006, before me personally me or proved to me on the basis of satisg assignment, and who acknowledged to me therein set forth.	sfactory evidence to be the sam
	NOTARY PUBL	ĬĊ
:	My Commission	Expires:
nventor's Signature	Brian Leibowitz Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
elbowitz, who is personally known b	, 2006, before me personary me or proved to me on the basis of satis assignment, and who acknowledged to me therein set forth.	factory evidence to be the same
	NOTARY PUBLI	C
	My Commission F	

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	Jared L Zerbe	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)	
) SS	
COUNTY OF)	
On this day of	, 2006, before me personally	came the above named Jared L.
Zerbe, who is personally known by m	e or proved to me on the basis of satisfa	actory evidence to be the same
	assignment, and who acknowledged to me	that he executed the same of his
own free will for the use and purposes the	nerein set forth.	

NOTARY PUBLIC

Page 1

Mv	Comm	ission	Expires :
IVIY	Commi	ission	Caphes

	Fred F. Chen	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
On this day of Chen, who is personally known by me or individual who executed the foregoing assig own free will for the use and purposes therein	nment, and who acknowledged to me	actory evidence to be the sam
	NOTARY PUBLI	С
	NOTARY PUBLI My Commission F	
	My Commission F	Expires:
Inventor's Signature	My Commission F	
·	My Commission F	Expires:
Inventor's Signature STATE OF CALIFORNIA COUNTY OF On this day of	My Commission F Andrew Ho Inventor's Printed Name)) SS)	Expires:

·	Ramin Farjad-Rad	Photo and the second se
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)	
COUNTY OF) SS)	·
On this day of	t, and who acknowledged to me that	ctory evidence to be the sam
	NOTARY PUBLIC	
	My Commission Exp	ires:
Inventor's Signature	John W. Poulton Inventor's Printed Name	<u>4/12/06</u> Date
STATE OF CALIFORNIA North Cambina (j)))) SS	
COUNTY OF OVANGE)	
On this day of	and who acknowledged to me that	ory evidence to be the same

	Kevin S. Donnelly	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA))	
COUNTY OF)	
On this day of Donnelly, who is personally known by individual who executed the foregoing a own free will for the use and purposes the	, 2006, before me personally me or proved to me on the basis of satisf assignment, and who acknowledged to me therein set forth.	actory evidence to be the same
	NOTARY PUBLIC	2 , ·
	My Commission E	xpîres:
	M	
Inventor's Signature	Brian Leibowitz Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	,
eibowitz, who is personally known by	, 2006, before me personal me or proved to me on the basis of satisfies ignment, and who acknowledged to me therein set forth.	actory evidence to be the same
	NOTARY PUBLIC	
	My Commission F	vnirae:

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IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

d L Zerbe
entor's Printed Name Date
)
) SS
)
2006, before me personally came the above named Jared L.
me on the basis of satisfactory evidence to be the same
who acknowledged to me that he executed the same of his

NOTARY PUBLIC

Page 1

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My	Comm	nission	Expires:
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Inventor's Signature	Fred F. Chen Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	•
COUNTY OF)	
On this day of Chen, who is personally known by me or provindividual who executed the foregoing assignme own free will for the use and purposes therein set	nt, and who acknowledged to me t	ctory evidence to be the same
s ·	NOTARY PUBLIC	· 2
	My Commission E	xpires:
	Andrew Ho	
inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS)	•
On this day of	, 2006, before me personally me on the basis of satisfactory evi o acknowledged to me that he exe	came the above named Andrew dence to be the same individual cuted the same of his own free

NOTARY PUBLIC

	Ramin Farjad-Rad	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)	•
COUNTY OF) SS)	
On this day of	ent, and who acknowledged to me	factory evidence to be the sar
	NOTARY PUBLI	c
	My Commission E	Expires:
	John W. Poulton	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
On this day of Poulton, who is personally known by me or prindividual who executed the foregoing assignme own free will for the use and purposes therein set	nt, and who acknowledged to me t	actory evidence to be the sam

Inventor's Signature	Kevin S. Donnelly Inventor's Printed Name	April 15, 2006 Date
inventor's dignature	myonor standarane	
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
Donnelly, who is personally known by	, 2006, before me personally me or proved to me on the basis of satisficient, and who acknowledged to me erein set forth.	factory evidence to be the same
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	My Commission B	xpires:
	•	
	Brian Leibowitz	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA	· •	
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COUNTY OF)	·
On this day of	, 2006, before me personal ne or proved to me on the basis of satisf signment, and who acknowledged to me t	actory evidence to be the same
own free will for the use and purposes the		

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Rambus Inc. (hereafter referred to as ASSIGNEE), a Delaware corporation with an office located at: 4440 El Camino Real, Los Altos, CA 94022, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty, or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors an assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protection title to said invention or letters patent thereof.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

	Jared L Zerbe	
Inventor's Signature	Inventor's Printed Name	Dato
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STATE OF CALIFORNIA)) SS	
COUNTY OF) 55	
	,	
On this day of	, 2006, before me personally	came the above named Jared L
Tarka who is nerconally known by m	c or proved to me on the basis of satisfic	actory evidence to be the same
individual who executed the foregoing a	assignment, and who acknowledged to me	that he executed the same of his
own free will for the use and purposes th	nerein set forth.	

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My Commission Expires:		
Fred F. Chen		
Inventor's Printed Name	Date	
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, 2006, before me personally do not on the basis of satisfar, and who acknowledged to me to forth.	CIOIA GAIMENCE TO DE MIS SUME	
NOTARY PUBIJ	C	
My Commission E	xpires:	
Andrew Ho		
Inventor's Printed Name	.Date	
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, 2006, before me personally ne on the basis of satisfactory evi acknowledged to me that he exe	came the above named Andrew dence to be the same individual cuted the same of his own free	
	Fred F. Chen Inventor's Printed Name)) SS) , 2006, before me personally d to me on the basis of satisfar, and who acknowledged to me toorth. NOTARY PUBLIC My Commission E Andrew Ho Inventor's Printed Name)) SS) , 2006, before me personally pe on the basis of satisfactory evidence on the basis of satisfactory evidence on the basis of satisfactory evidence.	

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	Ramin Farjad-Rad	
Inventor's Signature	Inventor's Printed Name	Date
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On this day of	nent, and who acknowledged to me t	factory evidence to be the same
	. NOTABLE DUST (^
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	My Commission E	xpires:
	John W. Poulton	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA)) SS	
COUNTY OF)	
On this day of Poulton, who is personally known by me or p individual who executed the foregoing assignm own free will for the use and purposes therein s	nent, and who acknowledged to me ti	ctory evidence to be the same

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	Kevin S. Donnelly	
Inventor's Signature	Inventor's Printed Name	Date
STATE OF CALIFORNIA) > SS	
COUNTY OF)	
On this day of	y me or proved to me on the basis of satis assignment, and who acknowledged to me	came the above named Kevin S factory evidence to be the sam that he executed the same of hi
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	My Commission Expires:	
Him I histight	Brian Leibowitz Inventor's Printed Name	<u>4/25/06</u> Date
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STATE OF CALIFORNIA)) SS	
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Leibowitz, who is personally known by	, 2006, before me personally me or proved to me on the basis of satisfassignment, and who acknowledged to me therein set forth.	factory evidence to be the same
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My Commission Expires:

RECORDED: 04/20/2012