## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Varadachari Sudan Ayanam	04/15/2013
Baskar Parthiban 04/17/20	
Samvinesh Christopher	04/16/2013
Senguttuvan Marimuthu	04/16/2013
Venkatesan Balakrishnan	04/16/2013

#### **RECEIVING PARTY DATA**

Name:	AMERICAN MEGATRENDS, INC.
Street Address:	5555 OAKBROOK PARKWAY
Internal Address:	SUITE 200
City:	NORCROSS
State/Country:	GEORGIA
Postal Code:	30093

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13864761

## **CORRESPONDENCE DATA**

Fax Number:

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

404-233-7000 Phone:

ipdocket@mmmlaw.com Email:

Correspondent Name: MORRIS MANNING MARTIN LLP Address Line 1: 3343 PEACHTREE ROAD, NE Address Line 2: 1600 ATLANTA FINANCIAL CENTER

ATLANTA, GEORGIA 30326 Address Line 4:

ATTORNEY DOCKET NUMBER: 12454-85991

> **PATENT REEL: 030235 FRAME: 0463**

502314671

NAME OF SUBMITTER:	Tim Tingkang Xia
Signature:	/Tim Tingkang Xia/
Date:	04/17/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 5 source=1245485991CDA#page1.tif source=1245485991CDA#page2.tif source=1245485991CDA#page3.tif source=1245485991CDA#page4.tif source=1245485991CDA#page5.tif	

PATENT REEL: 030235 FRAME: 0464

# MORRIS, MANNING & MARTIN, LLP

DECL	ARATION (3	7 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE			
Title o	f Invention	Invention METHOD OF FAIL SAFE FLASHING MANAGEMENT DEVICE AND APPLICATION OF THE SAME			
As a be	low named inv	rentor I hereby declare that:			
	This declarat	ion is directed to:			
$\boxtimes$	The attached	application, or			
$\mathbb{Z}$	United States	application or PCT international application number 13/864,761			
	filed on Ap	ril 17, 2013			
	The above-id	lentified application was made or authorized to be made by me.			
	I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.			
	00, Norcross,	American Megatrends, Inc., having an office and place of business at 5555 Oakbrook Parkway, Georgia, 30093 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in improvements and application and in and to the Letters Patent to be obtained therefor.			
sold, a assigns aforess which which an assi which issue	and other goo ssigned, and to a, the entire rip aid application, may be grante have been or sl gnment of all a may be grante any and all Un	EFORE, to all whom it may concern, be it known that for and in consideration of the sum of One d and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have considerated, and by these presents do sell, assign and transfer unto said Assignee, its successors or plat, title and interest for all countries in and to all inventions and improvements disclosed in the and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Patent d therefrom, and all reissues or extensions of such patents, and in and to any and all applications hall be filed in any foreign countries for Letters Patent on the inventions and improvements, including ights under the provisions of the International Convention, and all Letters Patent of foreign countries d therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to nited States Letters Patent for the aforesaid inventions and improvements to the Assignee as the right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.			
affidar facts l genera succes	execute and or its, assignment the color to us/mould do all thing assigns or assigns	e consideration aforesaid, I do hereby agree that I and our/my executors and legal representatives will deliver any and all other instruments in writing including any and all further application papers, its and other documents, and will communicate to said Assignee, its successors and representatives all a relating to said improvements and the history thereof and will testify in all legal proceedings and as which may be necessary or desirable more effectually to secure to and vest in said Assignee, its the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.			
mortg and th	age, license or	ermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, other agreement affecting the rights and property herein conveyed has been made to others by us/me convey the same as herein expressed is possessed by us/me.			
by fin		throwledge that any willful false statement made in this declaration is punishable under 18 USC 1001 ent of not more than five (5) years, or both.			
мониминирору	LEGAL NA	ME OF INVENTOR			
<u> </u>	Inventor: \( \square\)	Varadachari Sudan Ayanam Date: 04 [15 [2013]			
NO DESCRIPTION OF THE PROPERTY	Signature:	A-Y12 - ·			

DECL	ARATION (3	7 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE	
Title of	Title of Invention METHOD OF FAIL SAFE FLASHING MANAGEMENT DEVICE AND APPLICATION O		
As a be	low named inv	entor I hereby declare that:	
	This declarat	ion is directed to:	
$\boxtimes$	The attached	application, or	
X	United States	application or PCT international application number <u>13/864,761</u>	
	filed on A	oril 17, 2013	
	The above-id	entified application was made or authorized to be made by me.	
	I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.	
	00, Norcross, O	American Megatrends, Inc., having an office and place of business at 5555 Oakbrook Parkway. Georgia, 30093 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in improvements and application and in and to the Letters Patent to be obtained therefor.	
sold, as assigns, aforesa which i which i an assig which i issue a assigne	ssigned, and treation, the entire rigid application, may be granted and the granted and all the entire of the entire of the execute and discounted and disco	I and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have ansferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or the title and interest for all countries in and to all inventions and improvements disclosed in the and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Patent detherefrom, and all reissues or extensions of such patents, and in and to any and all applications hall be filed in any foreign countries for Letters Patent on the inventions and improvements, including lights under the provisions of the International Convention, and all Letters Patent of foreign countries in therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to ited States Letters Patent for the aforesaid inventions and improvements to the Assignee as the right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.  I consideration aforesaid, I do hereby agree that I and our/my executors and legal representatives will eliver any and all other instruments in writing including any and all further application papers,	
facts kr general success	nown to us/me ly do all thing ors or assigns	s and other documents, and will communicate to said Assignee, its successors and representatives all relating to said improvements and the history thereof and will testify in all legal proceedings and s which may be necessary or desirable more effectually to secure to and vest in said Assignee, its the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.	
	ge, license or c	rmore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, other agreement affecting the rights and property herein conveyed has been made to others by us/me convey the same as herein expressed is possessed by us/me.	
by fine		nowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 and of not more than five (5) years, or both.	
	LEGAL NAI	ME OF INVENTOR	
		askar Parthiban Date: 4 17 13	
	Signature: _	Panty kant	
		- /	

DECLARATIO	N (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE
Title of Inventio	METHOD OF FAIL SAFE FLASHING MANAGEMENT DEVICE AND APPLICATION OF THE SAME
As a below name	ed inventor I hereby declare that:
This dec	claration is directed to:
	iched application, or
	States application or PCT international application number13/864,761
filed on	April 17, 2013
The abo	ve-identified application was made or authorized to be made by me.
I believe	e that I am the original inventor or an original joint inventor of a claimed invention in the application.
Suite 200, Norce	EAS, American Megatrends, Inc., having an office and place of business at 5555 Oakbrook Parkway, oss, Georgia, 30093 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in tions, improvements and application and in and to the Letters Patent to be obtained therefor.
sold, assigned, a assigns, the enti aforesaid applica which may be g which have been an assignment of which may be g issue any and a assignee of the e  AND, f make, execute a affidavits, assign facts known to a generally do all successors or assignee.	good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or re right, title and interest for all countries in and to all inventions and improvements disclosed in the ation, and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Patent tranted therefrom, and all reissues or extensions of such patents, and in and to any and all applications or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including f all rights under the provisions of the International Convention, and all Letters Patent of foreign countries ranted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to II United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the ntire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns. For the consideration aforesaid, I do hereby agree that I and our/my executors and legal representatives will and deliver any and all other instruments in writing including any and all further application papers, ments and other documents, and will communicate to said Assignee, its successors and representatives all us/me relating to said improvements and the history thereof and will testify in all legal proceedings and things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its signs the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, testis, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.
mortgage, licens	furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, see or other agreement affecting the rights and property herein conveyed has been made to others by us/me at to convey the same as herein expressed is possessed by us/me.
I hereby	y acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 somment of not more than five (5) years, or both.
	L NAME OF INVENTOR
Invento	or: SamVinesh Christopher Date: 04 16 13
Signati	ire: CSV-A
NO STATE OF THE ST	

PATENT REEL: 030235 FRAME: 0467

itle of Invention	METHOD OF FAIL SAFE PLASHING MANAGEMENT DEVICE AND APPLICATION OF THE SAME
is a below named in	ventor I hereby declare that:
	ntion is directed to:
The attache	d application, or
 United State	es application or PCT international application number 13/864,761
725 s. 2 d. 2 d.	April 17, 2013
The above-	identified application was made or authorized to be made by me.
Thelieve th	at I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS Suite 200, Norcross and as said invention	S. American Megatrends. Inc., having an office and place of business at 5555 Oakbrook Parkway. Georgia, 30093 (herefnafter "Assignee") is desirous of acquiring the entire right, title and interest if is, improvements and application and in and to the Letters Patent to be obtained therefor.  REFORE, to all whom it may concern, be it known that for and in consideration of the sum of Onc.
aforesald application which may be gran which have been or an assignment of all which may be gran issue any and all assioner of the entited.	transferred, and by these presents to sen, assign the transferred, and by these presents to sen, and to all inventions and improvements disclosed in the n, and in and to the application, all divisionals, continuations, on renewals thereof, all Letters Patent and in and to the application, and therefrom, and all reissues or extensions of such patents, and in and to any and all application shall be filled in any foreign countries for Letters Patent on the inventions and improvements, including the filled in any foreign countries for Letters Patent on the inventions and improvements of foreign countries to the provisions of the international Convention, and all Letters Patent of foreign countries to therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the registre, title and interest in and to the same; for the use of the Assignee, its successors and assigns.
make, execute and affidavits, assignmentals known to us/ generally do all the successors or assignmentals and the states of assignmentals.	the consideration aforesaid, I do hereby agree that I and our/my executors and legal representatives will deliver any and all other instruments in writing including any and all further application paper ents and other documents, and will communicate to said Assignee, its successors and representatives a me relating to said improvements and the history thereof and will testify in all legal proceedings and ings which may be necessary or desirable more effectually to secure to and vest in said Assignee, inside entire right, title and interest in and to the improvements, inventions, applications: betters Patch its, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.
AND, für mortgage, license (	thermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grar or other agreement affecting the rights and property herein conveyed has been made to others by us/n o convey the same as herein expressed is possessed by us/me.
I hereby s	seknowledge that any willful false statement made in this declaration is punishable under 18 USC 100 ment of not more than five (5) years, or both.
	NAME OF INVENTOR
	Senguttuvan Marimuthu Date: 04/16/2页图

The same  As a below named inventor I hereby declare that:  This declaration is directed to:  The attached application, or  United States application or PCT international application number	<del>cipatos ano anticipato de la constanta de la </del>	SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE  METHOD OF FAIL SAFE FLASHING MANAGEMENT DEVICE AND APPLICATION OF
This declaration is directed to:  The attached application, or  United States application or PCT international application number	itle of Invention	
United States application or PCT international application number	a below named inv	ventor I hereby declare that:
United States application or PCT international application number 13/864.761  filed on April 17, 2013  The above-identified application was made or authorized to be made by me.  I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  WHEREAS, American Megattends, Inc., having an office and place of business at \$5.55 Oakbrook Parkwa and to said inventions, improvements and application and in and to the betters Patent to be obtained therefor.  NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of O Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I has assigns, the entire right, title and interest for all countries to and in said assignment said Assignee, its successors sold, assigned, and transferred, and by these presents do sell, assign and transfer into said Assignee, its successors said, assigns, the entire right, title and interest for all countries to and to all inventions and improvements, disclosed in a safety of the provision of the laternational continuations, or renewals thereof, all betters Patentian and the provisions of the laternational Convention, and all Lytics Patent of foreign countries for Letters Patent on the inventions and improvements including an assignment of all rights under the provisions of the laternational Convention, and all Lytics Patent of foreign countries for Letters Patent on the inventions and improvements in the same and all united States Letters Patent for the aforestid inventions and improvements to the Assignee as assignee of the entire right, title and interest in and to the same. For the use of the Assignee of Patents and Trademarks which may be granted thereform, and I do hereby agree that I and ourling executors and legal representatives a make, executor and deliver any and all either instruments in writing including any and all further application paper make, executor and deliver any and all either ins	This declara	tion is directed to:
The above-identified application was made or authorized to be made by me.  I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  WHEREAS, American Megatiends, Inc., having an office and place of business at 5555 Oakbrook Parkwin 200, Norcross, Georgia, 30693 (hereinaller "Assignee") is desirous of negatiring the entire right, title and interest and to said inventions, improvements and application and in and to the Letters Pateint to be obtained therefor.  NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of O Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I hat assigned, and transferred, and by these presents do sell, assign and transfer on the successors sold, assigned, and transferred, and by these presents do sell, assign and transfer out to said Assignee, its successors sold, assigned, and transferred, and to the application, all divisionals, continuations, or renewals thereof, all Letters Pates which have been or shall be filled in any foreign countries for Letters Patest on the inventions and improvements, including an assignment of all rights under the provisions of the international Convention, and all Letters Patent of Toreign countries which have been or shall be filled in any foreign countries for Letters Patent on the inventions and improvements, including any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as assignee of the entire right, title and interest in and to use same, for the use of the Assignee, its successors and deliver any and all entire instruments in writing including any and all further application pape make, execute and deliver any and all enter instruments in writing including any and all further application pape make, execute and deliver any and all enter instruments in writing including any and all further application pape make, execute and deliver any and all	∑ The attached	l'application, or
The above-identified application was made or authorized to be made by me.  I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  WHEREAS, American Megattends, Inc., having an office and place of business at \$555 Oakbrook Parkwa Suite 200. Norcross, Georgia, 30093 (hereinalte "Assignee") is desirous of acquiring the entire right, title and interest and to said inventions, improvements and application and in and to the betters Patent to be obtained therefor.  NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of O Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I has assigned, and transferred, and by these presents do sell, assign and transfer unto add Assignee, its successors sold, assigned, and transferred, and by these presents do sell, assign and transfer unto add Assignee, its successors sold application, and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Patents which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all application and supplication have been or shall be filled in any foreign countries for factors Patent or foreign countries which have been or shall be filled in any foreign countries for factors Patent or foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks sistenes and all United States Letters Patent for ribe aforesaid inventions and improvements to the Assignee as assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and representatives a make, execute and deliver any and all		
WHEREAS. American Mesattends. Inc., having an office and place of business at 555 Oakbrook Parkva Suite 200. Norcross, Georgia, 30993 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest and to said inventions, improvements and application and in and to the Letters Patient to be citrained therefor.  NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of O Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, Unit assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee. Its successors after right, title and interest for all countries in and to all inventions and improvements, disclosed in a sarings, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in a safety and all and in and to the application, all divisionals, continuations, or renewals thereef, all Letters Pata aforesaid application and in and to the application, and all releases or extensions of such patents, and in and to any and all application are assignment of all rights under the provisions of the infernational Convention, and all Letters Patent of foreign countries for Letters Patent of the inventions and improvements, including any assignment of all rights under the provisions of the international Convention, and all Letters Patent of foreign countries which may be granted therefrom, and I do hereby authorize and request the Commissioner of Patents and Trademarks issue any and all United States Letters Patent. For the aforesaid inventions and improvements in the Assignee as assignee of the entire right, title and interest in mad to the same, for the use of the Assignee, its successors and representatives and make, execute and deliver any and all other instruments in writing including any and all further applications paper and the contraction of the provisions of the provisions of the provisions of the provisions of the	filed on A	April 17, 2013
Suite 200. Norcross, Georgia. 30093 (hereinafler "Assignee") is desirous of acquiring the entire right, title and interest and to said inventions, improvements and application and in and to the betters Patent to be obtained therefor.  NOW THEREFORE, to all whom it may concern, be it known that for and in eonsideration of the sum of O Dollar and other good and valuable considerations, the receipt and sufficiency whereof is bereby acknowledged, I lim sold, assigned, and transferred, and by these presents do sell, assign and transfer into said Assignee, its successors assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in a safersaid application, and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to only and all application are assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Tridemarks issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as assignment of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.  AND, for the consideration aforesaid, I do hereby agree that I and our my executors and legal representatives a make, execute and deliver any and all other instruments in writing including any and all further application paper and the entire right, title and interest in and to the improvements, and will further applications paper affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives a make, execute and deliver any and all interest in and to the improvements, in all legal proceedings a generally do all things which may be necessary or desirable more effectu	The above-i	dentified application was made or authorized to be made by me.
Suite 200. Norcross, Georgia, 30093 (herematic Assignee ) is desirable made to be obstained therefor, and to said inventions, improvements and application and in and to the betters Patent to be obstained therefor.  NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of O Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I In Soid, assigned, and transferred, and by these presents do sell, assign and transfer into said Assignee, its successors assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in a aforesaid application, and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Patentorical Contributions and in and to the application and in a supplication, and all reissues or extensions of such patents, and in and to any and all application which have been or shall be filed in any foreign countries for Letters Patent or the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee, assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns affects known to us/me relating to said improvements and the history thereof and will testify in all legal proceedings affects known to us/me relating to said improvements and the history thereof and will testify in all legal proceedings affects known to us/me relating to said improvements and the history thereof and will testify in all legal proceedings assigneed and	I believe tha	it I am the original inventor or an original joint inventor of a claimed invention in the application.
NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the stim of O Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors and application, and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Pate which may be granted therefrom, and all reissues or extensions of such patents, and in and to sany and all application which have been or shall be filled in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the international Convention, and all Letters Patent of foreign countries and request the Commissioner of Patents and Trademarks vision and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.  AND, for the consideration aforesaid, I do hereby agree that I and our/my executors and legal representatives of make, execute and deliver any and all other instruments in writing including any and all further application paper affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives of the same and the same of the same of the same and the same of the same and the same and the same of the same and the same and the same of the same and satisfy in all legal proceedings a facts known to us/me relating to said improvements and the history thereof and will restify in all legal proceedings a facts known to us/me relating to said improvements and the history therefore and will restify in all legal proceedings a successors or assigns the entire right, title	Suite 200, Norcross.	Georgia: 30093 (hereinafter "Assignee") is desirous or acquiring the obtained therefor.
make, execute and deliver any and all other instruments in writing inciding any and all other instruments in writing incidings and Assignee, its successors and representatives affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives facts known to us/me relating to said improvements and the history thereof and will testify in all legal proceedings to generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Pate successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Pate successors or assigns the entire right, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.  AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, gr. and that full right to convey the same as herein expressed is possessed by us/ine.  I hereby acknowledge that any willful false-statement made in this declaration is punishable under 18 USC I by fine or imprisonment of not more than five (5) years, or both.  LEGAL NAME OF INVENTOR  Inventor: Venkatesan Balakrishnan  Date: Date 16 / 2013	assigns, the entire raforesaid application which may be grant which have been or an assignment of all which may be grant issue any and all Uncolumn of the entire of the e	ight, title and interest for all countries in and to in Invations, or renewals thereof, all Letters Patern, and in and to the application, all divisionals, continuations, or renewals thereof, all Letters Patern and in and to any and all applications ted therefrom, and all reissues or extensions of such patents, and in and to any and all applications shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including rights under the provisions of the international Convention, and all Letters Patent of foreign countries ted therefrom, and I do hereby authorize and request the Commissioner of Patents and Trademarks to Inited States Letters Patent for the aforesaid inventions and improvements to the Assignee as the cright title and interest in and to the same, for the use of the Assignee, its successors and assigns.
AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment grand mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us/me.  I hereby acknowledge that any willful laise statement made in this declaration is punishable under 18 USC 1 by fine or imprisonment of not more than five (5) years, or both.  LEGAL NAME OF INVENTOR  Inventor: Venkatesan Balakrishnan  Date: CH/16/2013	make, execute and affidavits, assignme facts known to us/r generally do all thi successors or assign	deliver any and all other instruments in writing including any and converse and representatives a cuts and other documents, and will communicate to said Assignee, its successors and representatives a me relating to said improvements and the history thereof and will testify in all legal proceedings an ange which may be necessary or desirable more effectually to secure to and vest in said Assignee, it is the entire right, title and interest in and to the improvements, inventions, applications, Letters Patern and the provided and donveyed, or intended so to be.
Hereby acknowledge that any willful false statement made in this declaration is punishable under 13 USE 1 by fine or imprisonment of not more than five (5) years, or both.  LEGAL NAME OF INVENTOR  Inventor: Venkatesan Balakrishnan Date: 〇年 16 2013	AND, fürl mortgage, license o	hermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, gran or other agreement affecting the rights and property herein conveyed has been made to others by us/n a convey the same as herein expressed is possessed by us/me.
tnyentor: Venkatesan Balakrishnan Date: ロル/16/2013	Lheeby a	cknowledge that any willful false statement made in this declaration is punishable under 18 056 100
#	LEGAL N	vame of inventor
#		m./r./2012
Signature: B. Ventalesa	9	

PATENT REEL: 030235 FRAME: 0469

RECORDED: 04/17/2013