

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Hengky CHANDRAHALIM	02/08/2010
Sunil Ashok BHAVE	02/24/2010
RECEIVING PARTY DATA	
Name:	CORNELL UNIVERSITY
Street Address:	395 Pine Tree Road, Suite 310
Internal Address:	Cornell Center for Technology, Enterprise & Commercialization
City:	Ithaca
State/Country:	NEW YORK
Postal Code:	14850
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12608290
CORRESPONDENCE DATA	
Fax Number:	(585)288-2010
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	518-452-5600
Email:	sgl@hrfmlaw.com
Correspondent Name:	Wayne F. Reinke
Address Line 1:	5 Columbia Circle
Address Line 2:	HESLIN ROTHENBERG FARLEY & MESITI P.C.
Address Line 4:	Albany, NEW YORK 12203
ATTORNEY DOCKET NUMBER:	3193.006A
NAME OF SUBMITTER:	Susan G. Lombard

CH \$40.00 12608290

Total Attachments: 3
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ASSIGNMENT

WHEREAS, We, *Indonesia No 2/8/2010* ~~Hengky CHANDRAHALIM~~, a citizen of ~~India~~, residing at 1083 Warren Road #1, Ithaca, NY, 14850, USA, and ~~Sunil Ashok BHAVE~~, a citizen of India, residing 190 Pleasant Grove Drive 16, Ithaca, NY 14850, USA, have invented certain new and useful improvements in **DIGITALLY PROGRAMMABLE RF MEMS FILTER WITH MECHANICALLY COUPLED RESONATORS** for which an application for Letters Patent in the United States was filed as U.S. Serial No. 12/608,290 on **October 29, 2009**;

AND WHEREAS, **Cornell University**, with its principal place of business at **Cornell Center for Technology, Enterprise & Commercialization ("CCTEC")**, 395 Pine Tree Road, Suite 310, Ithaca, New York 14850 USA, is entitled to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **Cornell University**, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals, and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said **Cornell University**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said **Cornell University**, its successors, legal representatives, and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally do everything possible to aid the said **Cornell University**, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 8 day of
FEBRUARY, ~~2009~~ ²⁰¹⁰ hc 2/8/2010



Hengky CHANDRAHALIM

STATE OF NEW YORK
COUNTY OF TOMPKINS SS: 281-98-2599

This 8 day of February, ~~2009~~ ²⁰¹⁰ hc 2/8/2010, before me personally came the above named, **Hengky CHANDRAHALIM**, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

M. Haluska 2/8/2010
MIROSLAV HALUSKA

~~Notary Public~~

Roman 2/8/2010
COSMIN ROMAN

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of
_____, 2009

Sunil Ashok BHAVE

STATE OF _____
COUNTY OF _____ SS: _____

This _____ day of _____, 2009, before me personally came the above named, **Sunil Ashok BHAVE**, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of _____, 2009

Hengky CHANDRAHALIM

STATE OF _____
COUNTY OF _____ SS:

This _____ day of _____, 2009, before me personally came the above named, **Hengky CHANDRAHALIM**, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27 day of Feb, ~~2009~~ 2010


Sunil Ashok BHAVE

STATE OF _____
COUNTY OF _____ SS:

This _____ day of _____, 2009, before me personally came the above named, **Sunil Ashok BHAVE**, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Notary Public

T. Daniel Richter 2.24.2010
T. DANIEL RICHTER
Susan Bulkley 2/24/10
SUSAN BULKLEY