#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Chien-Sheng Chen	02/27/2013
Yung-Chuan Lin	02/27/2013
Jium-Ming Lin	02/27/2013

#### RECEIVING PARTY DATA

Name:	NOVATEK Microelectronics Corp.
Street Address:	2F, No. 13, Innovation Rd. I, Hsinchu Science Park
City:	Hsin-Chu
State/Country:	TAIWAN

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13789630

#### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: NVAP0351USA

NAME OF SUBMITTER: SHELLEY KUO

Total Attachments: 6

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PATENT REEL: 029947 FRAME: 0366 H \$40 00 1378

# **COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION** USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

#### Title of Invention:

Method and Computer System for Obtaining Weighted Geometric Dilution of **Precision Closed Form** 

As the below named inventor, I herel This declaration is directed to:	by declare that:			
☑ The attached application, or				
☐ United States application nu	mber	filed on		or
☐ PCT international application	n number	filed	on	
The above-identified application was	made or authorized to be made t	by me.		٠
I believe that I am the original inventorapplication.	or or an original joint inventor of a	claimed i	invention in the	
I hereby acknowledge that any willful under18 U.S.C. 1001 by fine or impri				
	NOVATEK Microelectronic Corp.	s <sup>}</sup>	naving a postal add	ress of
2F, No. 13, Innovation Rd. I, H	sinchu Science Park, Hsin-	Chu 30	0, Taiwan, R.O.C	\ '•
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good an		l0), the re	ceipt of which is he	reby
I hereby sell, assign and transfer to A the entire right, title and interest in an invention as above-identified application or substitutes, or extensions thereof, an	nd to any and all improvements wition and, in and to, all Letters Pate any continuations, continuation-i	hich are c ent to be n-part, div	disclosed in the obtained for said visions, renewals,	EE
I hereby covenant that no assignment entered into which would conflict with	t, sale, agreement or encumbran this assignment;	ce has be	een or will be made	or
I further covenant that ASSIGNEE wi and documents relating to said inven known and accessible to I and will te related thereto and will promptly exec	tion and said Letters Patent and I stify as to the same in any interfe	legal equi rence, litig	valents as may be	ts
representatives any and all papers, ir maintain, issue and enforce said app equivalents thereof which may be nee IN WINTNESS WHEREOF, I have he	lication, said invention and said L cessary or desirable to carry out t	etters Pa	tent and said ses thereof.	f signing)
Note: An application data sheet (PTC inventive entity, must accompany this				

Page 1 of 6

DSC0-102U001591

## Docket No NVAP0351USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

Chien-Sheng Chen

Date:

FEB 2 7 2013

Signature:

Chien-Shong Che

Page 2 of 6

F#NPO-P0002E-US1201 DSC0-102U001591

# COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

## Title of Invention:

Method and Computer System for Obtaining Weighted Geometric Dilution of **Precision Closed Form** 

As the below named inventor, I hereby declare that: This declaration is directed to:		
☑ The attached application, or		
☐ United States application number	filed on	, or
☐ PCT international application number	filed on	
The above-identified application was made or authorized	zed to be made by me.	
I believe that I am the original inventor or an original japplication.	oint inventor of a claimed invention i	n the
I hereby acknowledge that any willful false statement under18 U.S.C. 1001 by fine or imprisonment of not		le .
In consideration of the payment by <b>NOVATEK Mi Corp.</b>	croelectronics having a po	ostal address of
2F, No. 13, Innovation Rd. I, Hsinchu Science	 ce Park, Hsin-Chu 300, Taiwar	n, R.O.C.
(referred to as "ASSIGNEE"below) to I of the sum of acknowledged, andfor other good and valuable considerations.		nich is hereby
I hereby sell, assign and transfer to ASSIGNEE and to the entire right, title and interest in and to any and all invention as above-identified application and, in and to invention by the above application or any continuation substitutes, or extensions thereof, and as to Letters P	improvements which are disclosed in o, all Letters Patent to be obtained for ns, continuation-in-part, divisions, rer	n the or said newals,
I hereby covenant that no assignment, sale, agreeme entered into which would conflict with this assignment		be made or
I further covenant that ASSIGNEE will, upon its reque and documents relating to said invention and said Let known and accessible to I and will testify as to the sar related thereto and will promptly execute and deliver t	ters Patent and legal equivalents as me in any interference, litigation prod	may be
representatives any and all papers, instruments or aff maintain, issue and enforce said application, said inve equivalents thereof which may be necessary or desira IN WINTNESS WHEREOF, I have hereunto set hand	ention and said Letters Patent and sale to carry out the proposes thereo	aid f. _(Date of signing)
Note: An application data sheet (PTO/SB/14 or equiva		

Page 3 of 6

F#NPO-P0002E-US1201

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Docket No NVAP0351USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor: Yung-C

Yung-Chuan Lin

Date:

FEB 2 7 2013

Signature:

LIN, YUNG-CHUAN

Page 4 of 6

F#NPO-P0002E-US1201 DSC0-102U001591

NPO#NVA-P0351-USA:0 CUST#NVT-2012-069-US

> PATENT REEL: 029947 FRAME: 0370

# COMBINE DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT

## Title of Invention:

Method and Computer System for Obtaining Weighted Geometric Dilution of **Precision Closed Form** 

As the below named inventor, I here This declaration is directed to:	by declare that:			
☑ The attached application, or	•			
☐ United States application nu	ımber	file	d on	, or
☐ PCT international application	n number	1	iled on	
The above-identified application was	made or authorized to	be made by m	e.	
I believe that I am the original inventapplication.	or or an original joint in	ventor of a claii	med invention in	the
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr				е
In consideration of the payment by	NOVATEK Microe Corp.	lectronics	having a po	stal address of
2F, No. 13, Innovation Rd. I, H	sinchu Science Pa	ırk, Hsin-Chı	ı 300, Taiwan	, R.O.C.
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good an			ne receipt of whi	ch is hereby
I hereby sell, assign and transfer to A the entire right, title and interest in ar invention as above-identified applica invention by the above application or substitutes, or extensions thereof, ar	nd to any and all impro tion and, in and to, all l any continuations, cor	vements which _etters Patent to ntinuation-in-pa	are disclosed in to be obtained for t, divisions, rene	the r said ewals,
I hereby covenant that no assignment entered into which would conflict with		encumbrance h	as been or will b	e made or
I further covenant that ASSIGNEE w and documents relating to said inven known and accessible to I and will te related thereto and will promptly exec	ition and said Letters P stify as to the same in	atent and legal any interferenc	equivalents as r e, litigation proce	may be
representatives any and all papers, in maintain, issue and enforce said app equivalents thereof which may be ne IN WINTNESS WHEREOF, I have he	lication, said invention	and said Letter	s Patent and sa	
Note: An application data sheet (PTC				

Page 5 of 6

DSC0-102U001591

Docket No NVAP0351USA

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor: Jium-Ming Lin

Date: 20/3/02/27

Signature: Jium - Ming Lin

NPO#NVA-P0351-USA:0 CUST#NVT-2012-069-US Page 6 of 6

F#NPO-P0002E-US1201 DSC0-102U001591

PATENT REEL: 029947 FRAME: 0372