## 503157479 01/29/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ZIRAN ZHAO	12/29/2014
WENGUO LIU	12/29/2014
ZHIQIANG CHEN	12/29/2014
YUANJING LI	12/29/2014
WANLONG WU	12/29/2014
YINONG LIU	12/29/2014
BIN SANG	12/29/2014
LEI ZHENG	12/29/2014

### **RECEIVING PARTY DATA**

Name:	NUCTECH COMPANY LIMITED
Street Address:	2ND FLOOR, BLOCK A, TONGFANG BUILDING, SHUANGQINGLU, HAIDIAN DISTRICT
City:	BEIJING
State/Country:	CHINA
Postal Code:	100084

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14294625

## **CORRESPONDENCE DATA**

**Fax Number:** (703)770-7901

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	017106-0432171
NAME OF SUBMITTER:	MARGARET BARHAM
SIGNATURE:	/Margaret Barham/

PATENT 503157479 REEL: 034845 FRAME: 0322

DATE SIGNED:	01/29/2015	
Total Attachments: 2		
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PATENT REEL: 034845 FRAME: 0323

Atty, Dkt. 017106-0432171	FI130244US
M#	Cllent Ref.

## **ASSIGNMENT**

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration received by the ASSIGNOR(s), namely:

INSERT
NAME(S) OF
ASSIGNOR(S)

(1) Ziran ZHAO	(2) Wenguo LIU
(3) Zhiqiang CHEN	(4) Yuanjing LI
(5) Wanlong WU	(6) Yinong LIU
(7) Bin SANG	(8) Lei ZHENG

the receipt and sufficiency of which are hereby acknowledged by the ASSIGNOR(s), the ASSIGNOR(s) hereby sells(s), assign(s) and transfer(s) unto:

NUCTECH COMPANY LIMITED
2 <sup>rd</sup> Floor, Block A, TongFang Building, Shuangqinglu
Haldlan District, Beljing 100084
China

its or their successors, assigns and legal representatives (together and individually hereinafter "ASSIGNEE") and to the extent already assigned or transferred to ASSIGNEE by operation of law or by a general obligation between the ASSIGNOR(s) and ASSIGNEE, the ASSIGNOR(s) hereby confirm(s) and formalize(s) the assignment and transfer to ASSIGNEE of, the entire and exclusive right, title and interest for the United States of America, in, to and under the invention(s), improvements thereof, and all patent applications (including without limitation all patent applications claiming priority and/or benefit, including without limitation all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications), patents (including without limitation extensions, reissues and renewals thereof), and other intellectual property protection (including without limitation all utility models, designs and inventor certificates, and applications, extensions, renewals and reissues for the same) therefor, together with, though not in any way of limitation, all rights of priority under the international Convention for the Protection of Industrial Property and all other laws and international agreements, the right to apply for patents in ASSIGNEE's name(s), and all rights of recovery for past, present or future infringement thereof, known as

TITLE OF INVENTION	CIRCUITS FOR GENERATING SWEEP FREQUENCY SIGNAL				
	for which a patent application	was executed and/or	filed for:		
NOTE → → (Complete	(A)  even date herewith (B) on	CYPHICOLARAGINE BANNING			
line A, B and/or C)	(C) 🔀 in U.S. Appin. No.	14/294,625	filed	June 3, 2014	

AND the ASSIGNOR(s) hereby authorize(s) and request(s) any government agency, office or official whose duty includes issuing patents or other evidence or forms of intellectual property protection on or for the aforesaid invention(s) and application(s), to issue the same to ASSIGNEE, as the assignee(s) of all rights, title, interests thereto and/or as the applicant(s) therefor;

AND the ASSIGNOR(s) agree(s) that the attorney of record in the aforesaid application(s) shall hereinafter act on behalf of ASSIGNEE:

AND the ASSIGNOR(s) agree(s), without further remuneration, to communicate to ASSIGNEE any facts known to the ASSIGNOR(s) respecting the aforesaid invention(s), and all related patent applications, patents, and other intellectual property protection mentioned above, and to testify in any legal proceeding, sign any lawful papers, execute any applications, make any rightful oaths or declarations, and generally provide all assistance, cooperation and information reasonably necessary for

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PATENT REEL: 034845 FRAME: 0324 ASSIGNEE to perfect tille in prepare complete prosecute location, maintain, presence, enforce and/or defend the aforesaid inventions, and an related patent applications, patents and other intellectual property protection mentioned above, and grantis) ASSIGNEE a percetual and irrevocable power of attorney to execute and sign in the name(s) and on behalf of the ASSIGNOR(s) any occuments of any nature in pursuit of the aforesaid:

AND the ASSIGNOR(s) agree(s) not to contest or aid in contesting the validity, enforceability or ownership of the aforese d invention(s) and all related patent applications, patents, and other intellectual property protection mentioned above:

AND the ASSIGNOR(s) representes and warrant(s) to have the full right to convey the subject matter herein assigned, ic have obtained the consent, if applicable, of all joint owners and all inventors to the subject matter assigned herein, to have not made and will not make any agreement or license in conflict herewith, and to have not encumbered and will not encumber by any grant, license or right the subject matter herein assigned:

AND the ASSIGNOR(s) hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document, including without limitation any applicable patent or patent application number:

AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law;

AND the ASSIGNOR(s) irrevocably waive their rights to rescind the agreement herein;

AND the ASSIGNOR(s) and ASSIGNEE agree that if any provision of the agreement herein is deemed to be unenforceable, void, illegal or invalid, it shall be modified so as to make it valid and enforceable, and as so modified the agreement herein shall remain in full force and effect.

	INVENTORS .	DATE SIGNED	WITNESSES
1) Name:	Ziran ZHAO	2014,12,29	liu Juan
2) Name:	Lin Nangino Wenguo LIU	2014.12.29	Liu Inan
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7) Name:	Sung Prin Bin SANG	2014.12.29	Liu Juan
8) Name:	Lei zheng Lei zheng	2014.12.29	L'u Juan
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PATENT REEL: 034845 FRAME: 0325

RECORDED: 01/29/2015