### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Mei Tien	06/28/2013
Chih-Chun Peng	06/28/2013
Liang-Kai Chen	06/28/2013
Chin-Shih Lu	06/28/2013

### **RECEIVING PARTY DATA**

Name:	Wistron NeWeb Corporation
Street Address:	20 Park Avenue II, Hsinchu Science Park
City:	Hsinchu
State/Country:	TAIWAN

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14034545

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	SHELLEY KUO
Signature:	/SHELLEY KUO/
Date:	09/23/2013

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Total Attachments: 8	
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PATENT REEL: 031262 FRAME: 0046

### Title of Invention:

Transmission Device and Near Field Communication Device Using the Same

As the below named inventor, I here This declaration is directed to:	by declare that:		
$\ensuremath{\mathbf{\square}}$ The attached application, or			
☐ United States application nu	mber	_filed on	, or
☐ PCT international application	number	filed on	
The above-identified application was	made or authorized to be made	by me.	
I believe that I am the original invent application.	or or an original joint inventor of a	a claimed invention in th	ne
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr			
In consideration of the payment by	Wistron NeWeb Corporation	on having a post	al address of
20 Park Avenue II, Hsinchu S	cience Park, Hsinchu 308, 1	Гаiwan, R.O.C.	
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good ar	o I of the sum of One Dollar (\$ 1.0 and valuable consideration.	00), the receipt of which	n is hereby
I hereby sell, assign and transfer to a the entire right, title and interest in a invention as above-identified applica invention by the above application of substitutes, or extensions thereof, ar	nd to any and all improvements w ition and, in and to, all Letters Pai r any continuations, continuation-	rhich are disclosed in the tent to be obtained for s in-part, divisions, renev	ne said vals,
I hereby covenant that no assignment entered into which would conflict wit		nce has been or will be	made or
I further covenant that ASSIGNEE wand documents relating to said inver known and accessible to I and will te related thereto and will promptly exe	ntion and said Letters Patent and estify as to the same in any interfe	legal equivalents as ma erence, litigation procee	ay be
representatives any and all papers, i maintain, issue and enforce said app equivalents thereof which may be no IN WINTNESS WHEREOF, I have h	olication, said invention and said lecessary or desirable to carry out	Letters Patent and said the proposes thereof.	Date of signing)
Note: An application data sheet (PT0 inventive entity, must accompany thi			

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NPO#WNC-P0217-USA:0 CUST#PWNC-CO-1149-USXX

LEGAL NAM	ME OF INVENTOR(ASSIGNOR)		
Inventor:	Mei Tien	Date:	JUN 2 8 2013
Signature:	Mei Tien		

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NPO#WNC-P0217-USA:0 CUST#PWNC-CO-1149-USXX

### Title of Invention:

Transmission Device and Near Field Communication Device Using the Same

As the below named inventor, I hereby declare the This declaration is directed to:	nat:	
☑ The attached application, or		
☐ United States application number	filed on	, or
□ PCT international application number	filed on	
The above-identified application was made or au	thorized to be made by me.	
I believe that I am the original inventor or an orig application.	inal joint inventor of a claimed invention in	the
I hereby acknowledge that any willful false stater under18 U.S.C. 1001 by fine or imprisonment of		•
In consideration of the payment by Wistron N	NeWeb Corporation having a pos	stal address of
20 Park Avenue II, Hsinchu Science Pa	rk, Hsinchu 308, Taiwan, R.O.C.	
(referred to as "ASSIGNEE"below) to I of the sur acknowledged, andfor other good and valuable of		ch is hereby
I hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in and to any an invention as above-identified application and, in invention by the above application or any continusubstitutes, or extensions thereof, and as to Lett	d all improvements which are disclosed in and to, all Letters Patent to be obtained for uations, continuation-in-part, divisions, rene	the rsaid ewals,
I hereby covenant that no assignment, sale, agreentered into which would conflict with this assign		e made or
I further covenant that ASSIGNEE will, upon its and documents relating to said invention and saknown and accessible to I and will testify as to the related thereto and will promptly execute and de	id Letters Patent and legal equivalents as r ne same in any interference, litigation proce	may be
representatives any and all papers, instruments maintain, issue and enforce said application, sai equivalents thereof which may be necessary or IN WINTNESS WHEREOF, I have hereunto set	d invention and said Letters Patent and sa desirable to carry out the proposes thereof	
Note: An application data sheet (PTO/SB/14 or a inventive entity, must accompany this form. Use		

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NPO#WNC-P0217-USA:0 CUST#PWNC-CO-1149-USXX

LEGAL NA	ME OF INVENTOR(ASSIGN	IOR)	
Inventor:	Chih-Chun Peng	Date:	JUN 2 8 2013
Signature:	Will-class	Pena	

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F#NPO-P0002E-US1201 DSC0-102U006429

NPO#WNC-P0217-USA:0 CUST#PWNC-CO-1149-USXX

> PATENT REEL: 031262 FRAME: 0050

### Title of Invention:

Transmission Device and Near Field Communication Device Using the Same

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 to	be made by me.	
l believe that I am the original inventor or an original joint in application.	ventor of a claimed invention in	the
I hereby acknowledge that any willful false statement made under18 U.S.C. 1001 by fine or imprisonment of not more t	in this declaration is punishable han five (5) years, or both.	9
In consideration of the payment by Wistron NeWeb C	orporation having a pos	stal address of
20 Park Avenue II, Hsinchu Science Park, Hsinc	hu 308, Taiwan, R.O.C.	
(referred to as "ASSIGNEE"below) to I of the sum of One Dacknowledged, andfor other good and valuable consideration		ch is hereby
I hereby sell, assign and transfer to ASSIGNEE and the suc the entire right, title and interest in and to any and all impro invention as above-identified application and, in and to, all l invention by the above application or any continuations, col substitutes, or extensions thereof, and as to Letters Patent	vements which are disclosed in Letters Patent to be obtained for ntinuation-in-part, divisions, rene	the r said ewals,
I hereby covenant that no assignment, sale, agreement or entered into which would conflict with this assignment;	encumbrance has been or will b	e made or
I further covenant that ASSIGNEE will, upon its request, be and documents relating to said invention and said Letters F known and accessible to I and will testify as to the same in related thereto and will promptly execute and deliver to ASS	Patent and legal equivalents as rany interference, litigation process	may be
representatives any and all papers, instruments or affidavite maintain, issue and enforce said application, said invention equivalents thereof which may be necessary or desirable to IN WINTNESS WHEREOF, I have hereunto set hand and s	and said Letters Patent and sai carry out the proposes thereof	
Note: An application data sheet (PTO/SB/14 or equivalent), inventive entity, must accompany this form. Use this form for		

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NPO#WNC-P0217-USA:0 CUST#PWNC-CO-1149-USXX

LEGAL NA	ME OF INVENTOR(ASSIGNOR)			
Inventor:	Liang-Kai Chen	Date:	JUN 2 8 2013	_
Signature:	Liang-Kai Chen			
	1			

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NPO#WNC-P0217-USA:0 CUST#PWNC-CO-1149-USXX

## Title of Invention:

Transmission Device and Near Field Communication Device Using the Same

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	to be made by me.	
I believe that I am the original inventor or an original joint application.	inventor of a claimed invention in	n the
I hereby acknowledge that any willful false statement madunder18 U.S.C. 1001 by fine or imprisonment of not more	de in this declaration is punishable than five (5) years, or both.	le
In consideration of the payment by Wistron NeWeb	Corporation having a po	ostal address of
20 Park Avenue II, Hsinchu Science Park, Hsinchu 308, Taiwan, R.O.C.		
(referred to as "ASSIGNEE"below) to I of the sum of One Dollar (\$ 1.00), the receipt of which is hereby acknowledged, andfor other good and valuable consideration.		
I hereby sell, assign and transfer to ASSIGNEE and the sthe entire right, title and interest in and to any and all imprinvention as above-identified application and, in and to, a invention by the above application or any continuations, constitutes, or extensions thereof, and as to Letters Pater	rovements which are disclosed ir Il Letters Patent to be obtained fo continuation-in-part, divisions, rer	n the or said newals.
I hereby covenant that no assignment, sale, agreement o entered into which would conflict with this assignment;	r encumbrance has been or will t	oe made or
I further covenant that ASSIGNEE will, upon its request, the and documents relating to said invention and said Letters known and accessible to I and will testify as to the same it related thereto and will promptly execute and deliver to A	Patent and legal equivalents as n any interference, litigation prod	may be
representatives any and all papers, instruments or affidave maintain, issue and enforce said application, said invention equivalents thereof which may be necessary or desirable IN WINTNESS WHEREOF, I have hereunto set hand and	on and said Letters Patent and sa to carry out the proposes thereo	aid f. _(Date of signing)
Note: An application data sheet (PTO/SB/14 or equivalen inventive entity, must accompany this form. Use this form	t), including naming the entire for each additional inventor.	

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Inventor: Chin-Shih Lu Date: 70/3.06.28

Signature: Char-Shich Lu

NPO#WNC-P0217-USA:0 CUST#PWNC-CO-1149-USXX Page 8 of 8

F#NPO-P0002E-US1201 DSC0-1021/006429

PATENT REEL: 031262 FRAME: 0054