502690310 02/21/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
HSIH-SHUAY CHEN	02/14/2014	
TING-YAO CHENG	02/14/2014	
KUEI-YUAN CHUNG	02/14/2014	
YAO-WEI WANG	02/14/2014	

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14186321

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NAME OF SUBMITTER:	KATHY WOJTALEWICZ
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502690310 REEL: 032268 FRAME: 0921

Signature:	/Kathy Wojtalewicz/
Date:	02/21/2014
Total Attachments: 2 source=20140221_SAINP066_assignments source=20140221_SAINP066_assignments	·

PATENT REEL: 032268 FRAME: 0922

ASSIGNMENT

This assignme	ent agreement	is applicable to	an invention	n entitled	(Invention Title)
	EL	ECTRONIC DI	EVICE HAV	VING	
	MULTI-	<u>DIRECTIONA</u>	L ADJUSTA	ABLE SPI	EAKER
The PATENT	RIGHTS refe	erred to in this a	igreement a	re:	
(check one)	a patent applic	ation for this in	vention, exe	ecuted by 1	the ASSIGNOR(S)
	concurrently v	with this assignt	ment.		
J	J.S. patent app	olication Serial	No		filed
<u> </u>	U.S. patent a	pplication based	d on PCT In	iternationa	ll Application
	No	, filed on (dat	te)		(U.S. patent
	application Se	erial No	, if knov	wn)	
Πſ	J.S. Patent No) .	, issue	ed	
The PATEN	T RIGHTS a	lso include all	divisions,	reissues,	continuations and
extensions of the p	atents and pat	ent applications	identified a	above.	
The PATENT	RIGHTS ass	igned under this	s agreement	are:	
(check one)	U.S. patent ri	ghts only.			
	Worldwide pa	atent rights. In t	his case, the	e assignee	shall have the
	right to claim	the benefit of th	ne filing dat	e of any U	J.S. or foreign
	patent applica	tion for this inv	ention.		
The ASSIGN	IOR(S) referre	ed to in this agr	eement is (or are) the	inventor(s) whose
signature(s) appe	ear(s) on page	2 of this Assign	ment and a	ny Supple	mental Sheets(s).
The ASSIGN	IEE referred to	in this agreem	ent is:		
(Name of Assign	ee) <u>Wistron</u>	Corporation			
(Address) 21F.,	No. 88, Sec.	1, Hsin Tai Wı	ı Rd., Hsicl	hih Dist.,	New Taipei City,
<u>Taiw</u>	van				
The ASSIGNEE	is:				
(check one)	An Individu	al.			
	A Partnershi	p.			
\boxtimes	A Corporation	on of <u>Taiwar</u>	1	(specify	y state or country)
	(other)				

The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following rights to the ASSIGNEE, its successors and assigns:

the full and exclusive right to the invention; the entire right, title and interest in and to the PATENT RIGHTS; the right to sue and recover for any past infringement; and, the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable provisions, based on any earlier patent applications for this invention.

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) any attorney and agent who has a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filling date in this document after it has been executed.

	sh Shua	Pf			
Hsih-Shuay CHEN	<u>sin Dhun</u>	1 Unen	February	14,	2014
Name of sole or first inventor	Signature	Date			
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Name of second inventor, if any	Signature	Date	for the harmonic and the second and		
Kuei-Yuan CHUNG	Kuei-Yuan (HUNG	February	14,	2014
Name of third inventor, if any	Signature	Date			decodern) was carry
Yao-Wei WANG	Yas-Wei	Wang	February	14,	2014
Name of fourth inventor, if any	Signature	⊖ Date			
	7 G-55-0				
Name of tifth inventor, if any	Signature	Date			
Same of sixth inventor, if any	Signature	Date	A-74		P. S.

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