#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2963838

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Chien-Shih Hsu	07/15/2014
Ji-Huang Chen	07/15/2014
Zuei-Chown Jou	07/25/2014
Chi-Cheng Lin	07/16/2014

#### **RECEIVING PARTY DATA**

Name:	DARFON ELECTRONICS CORP.
Street Address:	167, Shanying Road, Gueishan
City:	Taoyuan
State/Country:	TAIWAN
Name:	BENQ CORPORATION
Name: Street Address:	BENQ CORPORATION  16, Jihu Road, Neihu

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14449118

#### **CORRESPONDENCE DATA**

Fax Number: (703)997-4517

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

Phone: 3027291562

Email: Patent.admin.uspto.cr@naipo.com

WINSTON HSU **Correspondent Name:** Address Line 1: P.O.BOX 506

Address Line 4: MERRIFIELD, VIRGINIA 22116

ATTORNEY DOCKET NUMBER:	DECP0468USA1
NAME OF SUBMITTER:	SHELLEY KUO
SIGNATURE:	/SHELLEY KUO/
DATE SIGNED:	07/31/2014
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**Total Attachments: 8** 

PATENT REEL: 033440 FRAME: 0427

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PATENT REEL: 033440 FRAME: 0428

T	itle	of	Invention	*
H	(EY	SW	VITCH	

As the below named inventor, I here This declaration is directed to:	by declare that:			
☑ 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	e by me.		
I believe that I am the original inventionapplication.	or or an original joint inventor of	a claimed invention in t	he	
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impri	false statement made in this described for the five (	eclaration is punishable 5) years, or both.		
In consideration of the payment by	DARFON ELECTRONICS	CORP. having a pos	tal address of	
167, Shanying Road, Gueisha	n, Taoyuan 33341, Talwar	ı, R.O.C.		
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good an	ol of the sum of One Dollar (\$ 1 d valuable consideration.	.00), the receipt of which	h is hereby	
In consideration of the payment by	BENQ CORPORATION	having a pos	tal address of	
16, Jihu Road, Neihu, Taipei 1	14, Taiwan, R.O.C.			
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good an	l of the sum of One Dollar (\$ 1 d valuable consideration.	.00), the receipt of which	h is hereby	
I hereby sell, assign and transfer to A the entire right, title and interest in an invention as above-identified applica invention by the above application or substitutes, or extensions thereof, ar	nd to any and all improvements tion and, in and to, all Letters Pa any continuations, continuation	which are disclosed in the atent to be obtained for name, reneval.	he said wals,	
I hereby covenant that no assignmer entered into which would conflict with		ance has been or will be	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 exe	tion and said Letters Patent and stify as to the same in any inter	d legal equivalents as m ference, litigation procee	nay be	
representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the proposes thereof.  IN WINTNESS WHEREOF, I have hereunto set hand and seal this				

Page 1 of 8

#### Docket No DECP0468USA1

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use this form for each additional inventor.

LEGAL NAI	ME OF INVENTOR(ASSIGNOR)		
Inventor:	Chien-Shih Hsu	Date:	2016/Jul/15
Signature:	CHIED-SHIH HEU		,

Ti	tle	of	Inv	ent	ion
K	EV	CIA	NTO	H	

As the below named inventor, I here This declaration is directed to:	by declare that:			
☑ The attached application, or				
☐ United States application nu	mber	filed o	on	, or
☐ PCT international application	n number	file	ed on	
The above-identified application was	s made or authorized to	be made by me.		
I believe that I am the original inventa application.	or or an original joint inv	entor of a claime	ed invention in the	
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	il false statement made isonment of not more th	in this declaration an five (5) years,	n is punishable or both.	
In consideration of the payment by				ddress of
167, Shanying Road, Gueisha	ın, Taoyuan 33341,	Taiwan, R.O.C		
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good are			receipt of which is t	nereby
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16, Jihu Road, Neihu, Taipei ′	I14, Taiwan, R.O.C.			
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good are	o I of the sum of One Do nd valuable consideratio	ollar (\$ 1.00), the n.	receipt of which is h	nereby
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 o substitutes, or extensions thereof, an	nd to any and all improv ition and, in and to, all L r any continuations, con	ements which are etters Patent to b tinuation-in-part,	e disclosed in the be obtained for said divisions, renewals,	
l hereby covenant that no assignme entered into which would conflict wit		ncumbrance has	been or will be mad	le 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 Pa estify as to the same in a	itent and legal ed ny interference, l	iuivalents as may b litigation proceeding	е
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 a ecessary or desirable to	and said Letters I carry out the pro	Patent and said poses thereof.	of signing)

Page 3 of 8

#### Docket No DECP0468USA1

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use this form for each additional inventor.

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor: Ji-Huang Chen

Date: > 14/07/15

Signature: jihuang Chen

Title of Invention: KEYSWITCH

As the below named inventor, I here This declaration is directed to:	eby declare that:		
☑ The attached application, or			
☐ United States application nu	mber	filed on	, or
☐ PCT international application	n number	filed on	The second control of
The above-identified application was	made or authorized to be m	ade by me.	over the first and the second control of the
I believe that I am the original inventapplication.	or or an original joint inventor	of a claimed invention in	1 the
I hereby acknowledge that any willfu under18 U.S.C. 1001 by fine or impr	I false statement made in this isonment of not more than fiv	s declaration is punishable e (5) years, or both.	le
In consideration of the payment by		The state of the s	ostal address of
167, Shanying Road, Gueisha	in, Taoyuan 33341, Taiw	an, R.O.C.	
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good ar	o I of the sum of One Dollar (S ad valuable consideration.	\$ 1.00), the receipt of wh	ich is hereby
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16, Jihu Road, Neihu, Taipei 1	14, Taiwan, R.O.C.		
(referred to as "ASSIGNEE"below) to acknowledged, andfor other good ar	o I of the sum of One Dollar (\$ ad valuable consideration.	\$ 1.00), the receipt of whi	ich is hereby
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, and I hereby covenant that no assignment entered into which would conflict with I further covenant that ASSIGNEE was and documents relating to said inventions and accessible to I and will the related thereto and will promptly exerciple to the property of the property and all papers, in maintain, issue and enforce said apple equivalents thereof which may be nearly with the property of the pro	nd to any and all improvemention and, in and to, all Letters any continuations, continuated as to Letters Patent any relat, sale, agreement or encumber this assignment;  ill, upon its request, be provided the total and said Letters Patent asstify as to the same in any intocute and deliver to ASSIGNE instruments or affidavits requirelication, said invention and saccessary or desirable to carry	ts which are disclosed in Patent to be obtained fo ion-in-part, divisions, ren issue or re-examination to brance has been or will be ded promptly with all pertiand legal equivalents as iterference, litigation processor its legal red to apply for, obtain, aid Letters Patent and sa out the proposes thereof	the r said ewals, hereof. e made or nent facts may be eeding
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Page 5 of 8

#### Docket No DECP0468USA1

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use this form for <u>each additional inventor.</u>

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

Zuei-Chown Jou

Page

NPO#DEC-P0468-USA:1

Title	of	lnv	ent	ion
KEY.	SW	/ITC	CH	

As the below named inventor, I herel This declaration is directed to:	by declare that:		
☑ The attached application, or			
☐ United States application nur	mber	filed on	, or
□ PCT international application	number	filed on	
The above-identified application was	made or authorized to be made t	by me.	
I believe that I am the original inventorapplication.	or or an original joint inventor of a	claimed invention in the	
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In consideration of the payment by	DARFON ELECTRONICS C	ORP. having a postal add	ress of
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(referred to as "ASSIGNEE"below) to acknowledged, andfor other good and	I of the sum of One Dollar (\$ 1.0 d valuable consideration.	0), the receipt of which is he	reby
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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, and	d to any and all improvements whith ion and, in and to, all Letters Pate any continuations, continuation-ir	nich are disclosed in the ent to be obtained for said n-part, divisions, renewals	ΞE
I hereby covenant that no assignment entered into which would conflict with	t, sale, agreement or encumbrand this assignment;	ce has been or will be made	or
I further covenant that ASSIGNEE wil and documents relating to said invent known and accessible to I and will tes related thereto and will promptly exec	ion and said Letters Patent and Io stify as to the same in any interfer	egal equivalents as may be ence, litigation proceeding	s
representatives any and all papers, in maintain, issue and enforce said appl equivalents thereof which may be ned IN WINTNESS WHEREOF, I have he	ication, said invention and said Lecessary or desirable to carry out t	etters Patent and said he proposes thereof.	f signing)
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Page 7 of 8

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use this form for each additional inventor.

LEGAL NAME OF INVENTOR(ASSIGNOR)

Inventor:

Chi-Cheng Lin

Date:

Page 8 of 8

F#NPO-P0002E-US1201 DSC0-103U006620

PATENT REEL: 033440 FRAME: 0436

RECORDED: 07/31/2014