PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jimmy Su	09/29/2005
Yu-Min Hsiao	09/29/2005
Shiau-Bin Huang	09/29/2005

RECEIVING PARTY DATA

Name:	Delta Electronics, Inc.
Street Address:	No. 31-1, Hsing-Bang Rd.
City:	Guei-Shan Hsiang, Taoyuan County
State/Country:	TAIWAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11270085

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	3819.03US01
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NAME OF SUBMITTER: Douglas J. Christensen

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PATENT REEL: 016961 FRAME: 0700

00180US Practitioner's Docket No			14605-VD PATENT	
	Fo Fo	or: or: or: or:	[] U.S. and/or [] Foreign Rights [X] U.S. Application or [] U.S. Provisional Application [] U.S. Patent [] PCT Application Multiple Inventors	
ASSIGNMEN	T OF INVENTI	ON (MULTIPLE INVENTORS)	
In consideration of the paym the receipt of which is hereby ac	ent by ASSIGNE knowledged, and	E to . for o	ASSIGNOR of the sum of One Dollar (\$1.00), ther good and valuable consideration,	
ASSIGNORS (Inventors):				
(type or print name of inventors)				
Su, Jimmy	Address No. 3, Tung-Yuan Rd., Chungli Industrial Park,			
	Taoyuan Hsien 32063, Taiwan, R.O.C.			
	Nationality T	<u>aiwaı</u>	1, R.O.C.	
Hsiao, Yu-Min	Address No.	3, Tu	ng-Yuan Rd., Chungli Industrial Park,	
	Taoy	Taoyuan Hsien 32063, Taiwan, R.O.C.		
	Nationality <u>T</u>	Nationality Taiwan, R.O.C.		
Huang, Shiau-Bin	Address No.	3, Tu	ng-Yuan Rd., Chungli Industrial Park,	
•"	Taoy	Taoyuan Hsien 32063, Taiwan, R.O.C.		
	Nationality \underline{T}	aiwa	<u>n, R.O.C.</u>	
Added page(s) for signature	by subsequent inv	vento	rs. Number of pages added	

(Assignment of InventionCMultiple InventorsCpage 1 of 3) 16-3.2

(if assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO, add the following)

Kecorde	a on		Frame
hereby sells, ASSIGNEE	_	nd transfers to	
Delta Electro	onics, Inc		No. 31-1, Hsing-Bang Rd., Guei-Shan Hsiang, Taoyuan County, Taiwan, R.O.C.
(type or print r	name of ASS	IGNEE)	Address
Nationality			Taiwan, R.O.C.
and the s	uccessors	, assigns and legal re	epresentatives of the ASSIGNEE
		(con	nplete one of the following)
[x] [] for the Unit	an unc	tire right, title and in livided and its territorial pos	percent (%) right, title and interest
		(check the following b	box, if foreign rights are also to be assigned)
[]	and in impro	all foreign countries	s, including all rights to claim priority, in and to any and all lisclosed in the invention entitled:
APPAR	ATUS Al	ND METHOD FOR	ENHANCING IMAGE CONTRAST
Name of	inventor(s	Su, Jimmy; H	Isiao, Yu-Min; Huang, Shiau-Bin
		(check and co	omplete (a), (b), (c), (d), (e), (f) or (g))
and which i	is found ir	1 (37 C.F.R. 3.21)	
(a)	[X]	Not yet filed U.S.	patent application executed on even date herewith
(b)		Not yet filed U.S.	patent application executed on provisional application naming the above inventor(s) for the
(c)	[]	above-entitled inv	
		[] To compl ASSIGN	ly with 37 C.F.R. 3.21 for recordal of this assignment, I, an OR signing below, hereby authorize and request my attorney below the filing date and application number when they
(d)	[]	U.S. patent or profiled on	ovisional patent application no.
(e)	[]		lication no. PCT//
(f)	[]	U.S. patent no	issued
		[] A change	e of address to which correspondence is to be sent regarding aintenance fees is being sent separately.

(Assignment of InventionCMultiple InventorsCpage 2 of 3) 16-3.2

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(also check (g), if foreign application(s) is also being assigned)

14605-VD

(g) and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or reexamination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal 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 purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Su, Jimmy (type name of Assignor)	(x) Exp Signature of ASSIGNOR	this of -2 f -2 sof date of signing
Hsiao, Yu-Min (type name of Assignor)	(x) A Signature of ASSIGNOR	this $ \frac{0 / - > 9 - > vvl}{\text{date of signing}} $
Huang, Shiau-Bin (type name of Assignor)	(x) 黄蝗幼 Signature of ASSIGNOR	this 09-39-3005 date of signing

(if ASSIGNOR is a legal entity, complete the following information)

(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)

Title

NOTE:

No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

[] Notarization or Legalization Page Added.

(Assignment of InventionCMultiple InventorsCpage 3 of 3) 16-3.2

PATENT REEL: 016961 FRAME: 0703

RECORDED: 01/03/2006