Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Cuong V. Pham	01/03/2006
David E. Chubin	01/03/2006
Robert A. Clarke	01/03/2006
Aaron D. Kuan	12/28/2005

RECEIVING PARTY DATA

Name:	Teledyne Technologies Incorporated
Street Address:	12333 W. Olympic Boulevard
City:	Los Angeles
State/Country:	CALIFORNIA
Postal Code:	90064-1021

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11252402

CORRESPONDENCE DATA

Fax Number: (412)355-6501

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 412 355-6288 Email: patents@klng.com Jonathan C. Parks Correspondent Name: Address Line 1: 535 Smithfield Street Address Line 2: Henry W. Oliver Building

Address Line 4: Pittsburgh, PENNSYLVANIA 15222-2312

ATTORNEY DOCKET NUMBER:	040488
NAME OF SUBMITTER:	Jonathan C. Parks

PATENT REEL: 016992 FRAME: 0145

500069835

Total Attachments: 12

source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page1.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page2.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page3.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page4.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page5.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page7.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page7.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page8.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page10.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page10.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page11.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page11.tif source=PI-#1500138-v1-Assignment_040488_(099267-1_01_10_2006_09_38_30_AM)#page12.tif

PATENT REEL: 016992 FRAME: 0146

Attorney's Docket No. <u>040488</u>	PATENT
	For: ⊠ U.S. and/or ⊠ Foreign Rights For: ⊠ U.S. Application or
ASSIGNMENT OF INVE	ENTION (MULTIPLE INVENTORS)
In consideration of the payment by ASSIGN receipt of which is hereby acknowledged, and fo	EE to ASSIGNOR of the sum of One Dollar (\$1.00), the or other good and valuable consideration,
ASSIGNORS (Inventors):	
Cuong V. Pham (type or print name of inventors)	10812 Pacific Canyon Way San Diego, CA 92121 USA Address Nationality
David E. Chubin	9670 Donna Avenue Northridge, CA 91324 USA
Robert A. Clarke	2036 Montrose Drive Thousand Oaks, CA 91362 USA
Aaron D. Kuan	16826 Pembrook Lane Huntington Beach, CA 92649 USA

hereby sells,	, assigns and transfers to		
ASSIGNEE:			
Teledyne Te	echnologies Incorporated ame(s) of ASSIGNEE(S))	12333 W. Olympic Bou Address	levard
(a Delaware Nationality	Corporation)	Los Angeles, CA 9006	4-1021
and the succ	cessors, assigns and legal represen	tatives of the ASSIGNE	Ē
and the edec		one of the following)	
	the entire right, title and interest		
and its territ	an undivided pe orial possessions	rcent (_%) interest for the United States
	(check the following box, if	foreign rights are also to	be assigned)
improvemer	and in all foreign countries, inclutes which are disclosed in the invention	uding all rights to claim pion entitled: ANTI-TA	oriority, in and to any and all MPER MESH
	(check and complete	e (a), (b), (c), (d), (e), (f)	or (g))
and which is	s found in		
(a) 🗌	U.S. patent application executed or	ı even date herewith	
(b) 🗌	U.S. patent application executed or	1	
(c) 🗌	U.S. provisional application naming	the above inventor(s) for	or the above-entitled invention
	Express mail label no.:		and the state of t
	Mailed:		
	To comply with 37 CFR 3.21 for rehereby authorize and request my number when they become known.	attorney to insert belo	nt, I, an ASSIGNOR signing below, ow the filing date and application
(d) 🛛	U.S. application no.: 11/252,402 fil	ed on <u>October 18, 2005</u>	
(e) 🗌	International application no. PCT / filed on	1	
(f)	U.S. patent no.	issued	
	A change of address to w maintenance fees is being sent	hich correspondence separately.	is to be sent regarding patent
	(also check (g), if foreign	application(s) is also bei	ing assigned)
(g) 🛛	and any legal equivalent thereof in in and to, all Letters Patent to be of	a foreign country, inclu obtained for said invention	ding the right to claim priority and, on by the above application or any

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 on the date(s) indicated below:

WARNING: The date of signing must be	the same as the date of execution	on of the application, if item (a)	was checked above.
Cuena V. Pham		Wilde,	01/03/06
Cuong V. Pham (type name of Inventor)	Sic	nature of INVENTOR	/ Date
(type hame of inventory			
David E. Chubin			
(type name of Inventor)	Sig	gnature of INVENTOR	Date
Robert A. Clarke		· · · · · · · · · · · · · · · · · · ·	D-4-
(type name of Inventor)	Sig	gnature of INVENTOR	Date
Aaron D. Kuan	Cir	gnature of INVENTOR	Date
(type name of Inventor)	Siç	gliature of invention	Date
	Netwinsting on Localizat	ion Dogo Addod	
	Notarization or Legalizat	on Page Added.	
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.			

Attorney's Docket No. 040488	
	For: ☐ U.S. and/or ☐ Foreign Rights For: ☐ U.S. Application or ☐ U.S. Provisional Application For: ☐ U.S. Patent For: ☐ PCT Application By: Multiple Inventors
ASSIGNMENT OF IN	NVENTION (MULTIPLE INVENTORS)
In consideration of the payment by ASSI receipt of which is hereby acknowledged, an	IGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the ad for other good and valuable consideration,
ASSIGNORS (Inventors):	
Cuong V. Pham (type or print name of inventors)	10812 Pacific Canyon Way San Diego, CA 92121 USA Address Nationality
David E. Chubin	9670 Donna Avenue Northridge, CA 91324 USA
Robert A. Clarke	2036 Montrose Drive Thousand Oaks, CA 91362 USA
Aaron D. Kuan	16826 Pembrook Lane Huntington Beach, CA 92649 USA

ASSIGNEE:		
Teledyne Technologies (type or print name(s) of ASSI		Olympic Boulevard
(a Delaware Corporation Nationality	Los Ange	les, CA 90064-1021
and the successors, ass	signs and legal representatives of t	he ASSIGNEE
	(complete one of the	following)
🛚 the entire rig	ght, title and interest	
an undivide an undivide and its territorial posses	ed percent (sions	%) interest for the United States
(ch	eck the following box, if foreign righ	nts are also to be assigned)
	all foreign countries, including all rige disclosed in the invention entitled	ghts to claim priority, in and to any and all : ANTI-TAMPER MESH
	(check and complete (a), (b), (c), (d), (e), (f) or (g))
and which is found in		
(a) 🗌 U.S. patent	application executed on even date	herewith
(b) U.S. patent	application executed on	
(c) U.S. provisi	onal application naming the above	inventor(s) for the above-entitled invention
☐ Expres	s mail label no.:	
Mailed:		
hereby aut	with 37 CFR 3.21 for recordal of the horize and request my attorney then they become known.	nis assignment, I, an ASSIGNOR signing below, to insert below the filing date and application
(d) 🛛 U.S. applica	ation no.: <u>11/252,402</u> filed on <u>Octo</u>	ber 18, 2005
· /	al application no. PCT /	
(f) U.S. patent	no	issued
☐ A chai maintei	nge of address to which corre	espondence is to be sent regarding patent /.
(а	lso check (g), if foreign application	(s) is also being assigned)
(g) 🖾 and any leg in and to, a	gal equivalent thereof in a foreign of the last series of the last series and the last series are the last series and the last series are the last	country, including the right to claim priority and, r said invention by the above application or any

hereby sells, assigns and transfers to

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 on the date(s) indicated below:

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

Cuong V. Pham		
(type name of Inventor)	Signature of INVENTOR	Date
David E. Chubin	Sen F. and	3 Januar 2006
(type name of Inventor)	Signature of INVENTOR	Date
Robert A. Clarke		
(type name of Inventor)	Signature of INVENTOR	Date
Aaron D. Kuan		
(type name of Inventor)	Signature of INVENTOR	Date
☐ Not	tarization or Legalization Page Added.	
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.		

Attorney's Docket No. <u>040488</u>	PATENT
	For: ⊠ U.S. and/or ⊠ Foreign Rights For: ⊠ U.S. Application or
ASSIGNMENT OF INVE	ENTION (MULTIPLE INVENTORS)
In consideration of the payment by ASSIGN receipt of which is hereby acknowledged, and for	IEE to ASSIGNOR of the sum of One Dollar (\$1.00), the or other good and valuable consideration,
ASSIGNORS (Inventors):	
Cuong V. Pham (type or print name of inventors)	10812 Pacific Canyon Way San Diego, CA 92121 USA Address Nationality
David E. Chubin	9670 Donna Avenue Northridge, CA 91324 USA
Robert A. Clarke	2036 Montrose Drive Thousand Oaks, CA 91362 USA
Aaron D. Kuan	16826 Pembrook Lane Huntington Beach, CA 92649 USA

hereby sells, assigns and transfers to	
ASSIGNEE:	
Teledyne Technologies Incorporated (type or print name(s) of ASSIGNEE(S))	12333 W. Olympic Boulevard Address
(a Delaware Corporation) Nationality	Los Angeles, CA 90064-1021
and the successors, assigns and legal represen	tatives of the ASSIGNEE
(complete	one of the following)
★ the entire right, title and interest	
an undivided peand its territorial possessions	rcent (%) interest for the United States
(check the following box, if	foreign rights are also to be assigned)
and in all foreign countries, inclining improvements which are disclosed in the invention	uding all rights to claim priority, in and to any and all on entitled: ANTI-TAMPER MESH
(check and complete	e (a), (b), (c), (d), (e), (f) or (g))
and which is found in	
(a) U.S. patent application executed or	even date herewith
(b) U.S. patent application executed or	
(c) U.S. provisional application naming	the above inventor(s) for the above-entitled invention
Express mail label no.:	
Mailed:	
To comply with 37 CFR 3.21 for received hereby authorize and request my number when they become known.	cordal of this assignment, I, an ASSIGNOR signing below, attorney to insert below the filing date and application
(d) X U.S. application no.: 11/252,402 file	ed on October 18, 2005
(e) International application no. PCT / filed on	
(f) U.S. patent no.	issued
 A change of address to who maintenance fees is being sent 	nich correspondence is to be sent regarding patent separately.
(also check (g), if foreign a	application(s) is also being assigned)
(g) 🛛 and any legal equivalent thereof in in and to, all Letters Patent to be o	a foreign country, including the right to claim priority and, btained for said invention by the above application or any

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 on the date(s) indicated below:

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

Cuong V. Pham		
(type name of Inventor)	Signature of INVENTOR	Date
David E. Chubin		
(type name of Inventor)	Signature of INVENTOR	Date
Robert A. Clarke	RACIO	_ 1/03/08
(type name of Inventor)	Signature of INVENTOR	Date
Aaron D. Kuan (type name of Inventor)	Signature of INVENTOR	Date
	otarization or Legalization Page Added.	
	ization is necessary. If the assignment is notarized or legalize	d, then it will only be

PATENT
For: ☐ U.S. and/or ☐ Foreign Rights For: ☐ U.S. Application or ☐ U.S. Provisional Application For: ☐ U.S. Patent For: ☐ PCT Application By: Multiple Inventors
F INVENTION (MULTIPLE INVENTORS)
SSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the and for other good and valuable consideration,
10812 Pacific Canyon Way San Diego, CA 92121 USA Address Nationality
9670 Donna Avenue Northridge, CA 91324 USA
2036 Montrose Drive Thousand Oaks, CA 91362 USA
16826 Pembrook Lane Huntington Beach, CA 92649 USA

hereby sells, as	ssigns and transfers to			
ASSIGNEE:				
Teledyne Techi (type or print name		2333 W. Olympic Boulevard		
(a Delaware Co	orporation) <u>L</u>	os Angeles, CA 90064-1021		
and the successors, assigns and legal representatives of the ASSIGNEE				
	(complete or	ne of the following)		
⊠ the	entire right, title and interest			
and its territoria	undivided percental possessions	ent (%) interest for the United States		
	(check the following box, if for	reign rights are also to be assigned)		
improvements v	and in all foreign countries, includ which are disclosed in the inventior	ing all rights to claim priority, in and to any and all nentitled: ANTI-TAMPER MESH		
	(check and complete (a), (b), (c), (d), (e), (f) or (g))		
and which is for	und in			
(a) 🗌 U.S	S. patent application executed on e	ven date herewith		
(b) 🗌 U.S	S. patent application executed on _			
(c) 🗌 U.S	S. provisional application naming th	e above inventor(s) for the above-entitled invention		
	Express mail label no.:	WHISTON AND TO THE TOTAL OF THE		
	Mailed:			
her		rdal of this assignment, I, an ASSIGNOR signing below, ttorney to insert below the filing date and application		
(d) 🛭 U.S	S. application no.: 11/252,402 filed	on October 18, 2005		
	ernational application no. PCT / d on	1		
(f) 🗌 U.S	S. patent no	issued		
	A change of address to whic maintenance fees is being sent se	ch correspondence is to be sent regarding patent eparately.		
	(also check (g), if foreign app	plication(s) is also being assigned)		
(g) ⊠ and in a	d any legal equivalent thereof in a and to, all Letters Patent to be obta	foreign country, including the right to claim priority and, ained for said invention by the above application or any		

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 on the date(s) indicated below:

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

Cuong V. Pham (type name of Inventor)	Signature of INVENTOR	Date			
David E. Chubin					
(type name of Inventor)	Signature of INVENTOR	Date			
Robert A. Clarke					
(type name of Inventor)	Signature of INVENTOR	Date			
Aaron D. Kuan	Olaronk man	12/28/05			
(type name of Inventor)	Signature of INVENTOR	Date			
☐ Notarization or Legalization Page Added.					
TE: 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.					

(Assignment of Invention-Multiple Inventors [16-

RECORDED: 01/10/2006