PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Derek Williams	12/17/2008
Gary Garnier	12/17/2008
Kent Sterner	12/22/2008
Paul Carlson	12/17/2008

RECEIVING PARTY DATA

Name:	Fluke Corporation
Street Address:	6920 Seaway Blvd.
City:	Everett
State/Country:	WASHINGTON
Postal Code:	98203

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12183647

CORRESPONDENCE DATA

Fax Number: (206)359-4252

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

Phone: 2063598000

Email: tnielsen@perkinscoie.com

Correspondent Name: Perkins Coie

Address Line 1: 1201 Third Avenue, Suite 4800 Address Line 4: Seattle, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	254458043US
NAME OF SUBMITTER:	Todd Nielsen

Total Attachments: 9

source=Assignment#page1.tif

PATENT REEL: 022093 FRAME: 0521

500752017

340,00 1218



PATENT REEL: 022093 FRAME: 0522

ASSIGNMENT BY INVENTORS

This Assignment is by Derek Williams; Gary Garnier; Kent Sterner; and Paul Carlson (the "Assignors"), residing at P.O. Box 2723, Santa Cruz, California 95063; 23695 Hutchinson Road, Los Gatos, California 95033; 23430 Sunset Drive, Los Gatos, California 95033; and 115 Green Street, Santa Cruz, California 95060, respectively. The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled AIR PURGE COLLAR (the "Application"), already filed on July 31, 2008 as U.S. Application No. 12/183,647.

Fluke Corporation, having its principal place of business at 6920 Seaway Blvd., Everett, Washington 98203 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

254458043US

Date: 12/17/08	
United States of America	0
State of	Oss.:
County of	o
On this day of	, before me
described in and who executed th	williams, to me known to be the individual e foregoing instrument, and acknowledged execution
of the same.	Notary Public
	See Attached
	Notary Public

ALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT			
County of Santa Croz County of Santa Croz On December 17 2008 before me, Supt J. Marin House interpretation Chair Deser Williams Name (A) of Signe (B)			
ment of the fact of the balance is not considered by base	who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) le/are subscribed to the within instrument and acknowledged to me the he/she/they executed the same in his/her/their authorize capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the law of the State of California that the foregoing paragraph true and correct. WITNESS my hand and official spall. Signature TIONAL it may prove valuable to persons relying on the document restachment of this form to another document.		
Description of Attached Document Title or Type of Document: ASSIGNAL Document Date: 12/17/08	1		
Capacity(ies) Claimed by Signer(s) Signer's Name: Desel United Signer's Name: Desel United Corporate Officer — Title(s): Partner — Limited General Attorney in Fact Trustee Guardian or Conservator Other: Signer is Representing: Hissel	Attorney in Fact		

PATENT REEL: 022093 FRAME: 0525

		La	y Lamier
			Gary Garnier
Date:			
United States of An	nerica)	
State of) ss.:	
County of			
On this	day of		, before me
personally came	Gary Gar	rnier , t	o me known to be the individual
described in and wl	no executed the for		nt, and acknowledged execution Notary Public
			See Attached
		Notary P	ublic

OFSIGNER	ALIFORNIA ALL-PURPOSE AC		
ersonally appeared Gary Carvier who proved to me on the basis of satisfactory evidence be the person(s) whose name(s) lefare subscribed to it within instrument and acknowledged on the he/sha/hay executed the same in his/her/heir authorize capacity(les), and that by his/her/heir signature(s) on the his/sha/hay executed the same in his/her/heir authorize capacity(les), and that by his/her/heir signature(s) on the his/sha/hay executed the person(s) or the entity upon behalf which the person(s) acted, executed the Instrument. SCOTT J MARIN capacity(les), and that by his/her/heir signature(s) on the his/sha/hay executed the same in his/her/heir authorize capacity(les), and that by his/her/heir signature(s) on the his/sha/hay executed the person(s) or the entity upon behalf which the person(s) acted, executed the Instrument. I certify under PENALTY OF PERJURY under the late of the State of California that the foregoing paragraph true and general. WITNESS may hand and original that the foregoing paragraph true and general. Signature OPTIONAL Though the information below is not required by law, it may prove valuable to pasans relying on the document and could prevent frauchident removal and restachment of this-forfi to another document. Description of Attended Document Title or Type of Document: Document Date: Document Date: 2017 2018	····	} .	
ersonally appeared Gary Carvier who proved to me on the basis of satisfactory evidence be the person(s) whose name(s) lefare subscribed to it within instrument and acknowledged on the he/sha/hay executed the same in his/her/heir authorize capacity(les), and that by his/her/heir signature(s) on the his/sha/hay executed the same in his/her/heir authorize capacity(les), and that by his/her/heir signature(s) on the his/sha/hay executed the person(s) or the entity upon behalf which the person(s) acted, executed the Instrument. SCOTT J MARIN capacity(les), and that by his/her/heir signature(s) on the his/sha/hay executed the same in his/her/heir authorize capacity(les), and that by his/her/heir signature(s) on the his/sha/hay executed the person(s) or the entity upon behalf which the person(s) acted, executed the Instrument. I certify under PENALTY OF PERJURY under the late of the State of California that the foregoing paragraph true and general. WITNESS may hand and original that the foregoing paragraph true and general. Signature OPTIONAL Though the information below is not required by law, it may prove valuable to pasans relying on the document and could prevent frauchident removal and restachment of this-forfi to another document. Description of Attended Document Title or Type of Document: Document Date: Document Date: 2017 2018	ounty of Sanda Coz		
who proved to me on the basis of satisfactory evidence be the person(e) whose name(s) le/are subscribed to the within instrument and acknowledged to me the he/she/they executed the same in his/her/their signature(s) on the he/she/they executed the same in his/her/their signature(s) on the he/she/they executed the part of the same in his/her/their signature(s) on the state of California that the foregoing paragraph which the person(s) acted, executed the instrument. SCOTT J. MARIN COMM. \$1733743 COMM. \$1733743 COMM. \$1733743 COMM. \$1733743 I certify under PENALTY OF PERJURY under the late of the State of California that the foregoing paragraph true and gorrect. WITNESS my hand and official-spal. Signature OPTIONAL Though the information below is not required by saw, it may prove subsible to parkers relying on the document and could prevent transform transf	· -	5tt J. Marin Native and Tills of By Odlow	blic.
be the person(s) whose name(s) lefare subscribed to it within instrument and acknowledged to me the he/shelthey executed the same in his/her/their sulnortz capacity(les), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf which the person(s) acted, executed the instrument. SCOTT J. MARIN COMM. 8173743 COMM. 81733743 I certify under PENALTY OF PENJURY under the law of the State of California that the foregoing paragraph true and control. WITNESS my hand and bitiefal spal. Signature Place Natury Seal Above OPTIONAL Though the information below is not required by ksw, it may prove valuable to jew ans relying on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: Description of Attached Document Signer(s) Other Than Named Above: Capacity(les) Claimed by Signar(s) Signer's Name: Individual Corporate Officer — Title(s): Partner — Ilmited General Individual Corporate Officer — Title(e): Partner — Ilmited General Construction Construction Conservator Cother: Guardian or Conservator Cother: Capacity(les) Characteristics Conservator Cothers Coth		Numeral of Signer (5)	
COMM. EXPIRES MARCH 24, 2011 Though the Information below is not required by law, it may prove valuable to justices relying on the document and could prevent fraudulent removal and reattachment of this form to another document. Description of Attached Document Title or Type of Document: Document Date: Document Date: Individual Capacity (les) Claimed by Signer(s) Individual Corporate Officer — Title(s): Partner — Claimed General Attorney in Fact Trustee Guardian or Conservator Other: Capacity (les) Conservator Other: Chapacity (les) Conservator Conservator Cother: Chapacity (les) Conservator Cother: Co	SCOTT J. MARIN 2	be the person(s) whose name(s) is/are au within instrument and acknowledged he/she/they executed the same in his/her/their sign capacity(ies), and that by his/her/their sign instrument the person(s), or the entity the person(s).	bscribed to the to me tha heir authorized ature(s) on the upon behalf o
Signature Sign	COMM. #1733743 Q O SANTA CRUZ COUNTY O	of the State of California that the foregolf	under the law ng paragraph i
Though the information below is not required by law, it may prove already to present rething on the document and could prevent transdulent removal and realizationment of this form to another document. Description of Attached Document Title or Type of Document: ADSIGNMENT TO This form to another document. Disconnent Date: 12/17/08 Number of Pages: Number of Pages: 12/17/08 Number of Pages: 12/17/08 Number of Pages: 13/17/08 Number of Pages: 13/17/08 Number of Pages: 13/17/08/09/09/09/09/09/09/09/09/09/09/09/09/09/		Signature	
Though the information below is not required by law, it may prove alreadile to persons relying on the document and could prevent freudulent removal and realtachment of this form to another document. Description of Attached Document Title or Type of Document: Document Date: Document Date:		advance a second 1 min	
Corporate Officer — Title(s): Partner — Limited General Attorney in Fact Trustee Guardian or Conservator Other:	Though the information below is not required by la and could prevent fraudulent removal ar	w, il may prove valuable to persons relying on the document of this term to another document.	nent
Capacity(ies) Claimed by Signer(s) Capacity(ies) Claimed by Signer(s)			
Capacity(ies) Claimed by Signer(s) Signer's Name: Signer's Name: Signer's Name: Individual Indivi		ust by Invertors	
Capacity(ies) Claimed by Signer(s) Signer's Name: Cary Corvier Signer's Name:		Allumbar of Borgari	- '
Capacity(les) Claimed by Signer(s) Signer's Name:	Document Date:	Number of Fages.	
Signer's Name:	Bigner(s) Other Than Named Above:	Me	
Individual Corporate Officer — Title(s): Corporate Officer — Title(s): Corporate Officer — Title(s): Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — Title(s): □ Partner — □ Limited □ General Corporate Officer — □ Corporate Officer — □ Offi	Capacity(les) Claimed by Signer(s)		
☐ Corporate Officer — Title(s): ☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Partner — ☐ Limited ☐ General ☐ Partner — ☐ Limited ☐ General ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator ☐ Guardian or Conservator ☐ Other: ☐ Ot	Signer's Name: Cary Garnier		<u></u>
☐ Partner — ☐ Limited ☐ General ☐ Attorney in Fact ☐ Trustee ☐ Guardian or Conservator ☐ Other: ☐ Other:		·	, , , , , , , , , , , , , , , , , , ,
Attorney In Fact Trustee Guardian or Conservator Other: Other:	☐ Partner — ☐ Limited ☐ General	29 CAN	RIGHT THUMBPO!!
Guardian or Conservator Other: Other:	☐ Attorney In Fact Top of thumb	Attorney in Fred	Top of thumb here
U Other:			1
		Other:	
	.()	Signer is Representing:	
			1

PATENT REEL: 022093 FRAME: 0527

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT			
State of California County of Santa Clara On bec. 22. 2008 before me, Anna Nation Fresh No tray Public Date personally appeared KENT Joth Control Signer(e)			
ANNA NALIN ERESH Commission # 1768683 Notary Public - California Santa Clara County MyComm. ExpresSep 18, 2011	who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) says subscribed to the within instrument and acknowledged to me that he/s) e/they executed the same in his/her/their authorized eapacity(iee), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.		
Pizce Kotary Seal Above OPTI	Signature Signature of Neisry Public MONAL may prove valuable to persons relying on the document		
and could prevent fraudulent removal and rea	attachment of this form to another document.		
Description of Attached Document Title or Type of Document:	nt by Thurstik.		
Document Date: 17 22/00	Number of Pages:		
Signer(s) Other Than Named Above:	None.		
Capacity(ies) Claimed by Signer(s) Signer's Name: Individual Corporate Officer — Title(s): Partner — Limited General Attorney in Fact Trustee Guardian or Conservator Other:	Signer's Name: Individual Corporate Officer — Title(s): Partner — Limited General Attorney in Fact Trustee Guardian or Conservator Other:		
Signer is Representing:	Signer is Representing:		
•			

Exproprison control of the control o

Date:

United States of America
State of
County of

On this ______ day of ______, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public
See Attached

2008 before me, Waron Vavid (insert name and title of the officer) who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing

WITNESS my hand and official seal.

paragraph is true and correct.

State of California County of Santa

personally appeared

ACKNOWLEDGMENT

PATENT REEL: 022093 FRAME: 0531

RECORDED: 01/12/2009