

08-05-2004

17302 U.S. PTO  
10/899830

072604

Form PTO-1595  
(Rev. 10/02)

RECO

S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Charles G. Mullen  
John A. Stringer  
Knut G. MehrAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

July 21, 2004  
July 21, 2004

Execution Date: July 22, 2004 respectively

## 2. Name and address of receiving party(ies)

Name: Varian, Inc.

Internal Address:

Street Address: 3120 Hansen Way, D-102

City: Palo Alto State: CA Zip: 94304

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

107899830

If this document is being filed together with a new application, the execution date of the application is: 7/26/04

A. Patent Application No.(s)

New (04-17 US)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Debbie Kus

Internal Address:

Street Address: Varian, Inc.

3120 Hansen Way, D-102

City: Palo Alto State: CA Zip: 94304

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

## 8. Deposit account number:

50-0895

DO NOT USE THIS SPACE

## 9. Signature.

Bella Fishman

Name of Person Signing

*Bella Fishman*

Signature

July 26, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

08/04/2004 6TON11 00000175 500895 10899830

01 FC:8021

40.00 DA

PATENT  
REEL: 015639 FRAME: 0049

# ASSIGNMENT

For value received, we, Charles G. Mullen, residing at 313 Greenvale Drive, Fort Collins, Colorado 80525, John A. Stringer, residing at 4004 Sandcherry Place, Longmont, Colorado 80503, and Knut G. Mehr residing at 2169 Folsom Street, #304, San Francisco, California 94110 respectively, hereby sell, assign, transfer, and set over to VARIAN, INC., a corporation of the State of Delaware, having its principal office in Palo Alto, California, its successors or assigns, our entire right, title and interest in and to the improvements in the invention entitled

## MULTIPLE TUNED SCROLL COIL


(**Varian, Inc. Docket No. 04-17 US**) invented by us, and in and to the application for United States Patent therefor and in and to any Letters Patent or reissues of said Letters Patent that may be granted thereon, and in and to any application or applications which are continuations, continuations-in-part, substitutes, or divisions of the aforesaid application; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said VARIAN, INC., its successors or assigns, as the owner of the entire interest in and to the same for its sole use and behoof and for the use and behoof of its successors or assigns.

AND, for the above-named consideration, we do hereby sell, assign, transfer and set over unto said VARIAN, INC., its successors or assigns, our entire right, title and interest in and to said invention in each and every country foreign to the United States, and do hereby further constitute and appoint said VARIAN, INC., its successors or assigns, our Attorney, with full power to apply for and obtain Letters Patents in foreign countries, in its own name and right and interest, and to sell, transfer or otherwise dispose of the same and said right and interest; and we further convey to the said VARIAN, INC., its successors or assigns, all priority rights resulting from the above-identified application for United States Patent.

AND, we agree to execute all papers and give such testimony and perform such other lawful acts as said VARIAN, INC., its successors or assigns, may require to enable it, or them, to procure Letters Patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said Letters Patent and reissues and extensions thereof, and its title thereto.

AND, we hereby authorize said VARIAN, INC. to insert below this document identification indicia of the patent application hereinabove assigned including the serial number and the filing date of said application, when officially known.

IN TESTIMONY WHEREOF, we have hereunto set my hand and seal on the date below indicated.

 7-21-04  
Charles G. Mullen (Date)

 7/21/04  
John A. Stringer (Date)

\_\_\_\_\_  
Knut G. Mehr (Date)

State of Colorado  
County of Larimer )

On 7/21/04 before me, Bethany Watson,  
personally appeared Charles G. Mullen & John A. Stringer,

☐ personally known to me

☒ proved to me on the basis of satisfactory evidence

to be the person(s) whose names 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.

WITNESS my hand and official seal.

Bethany Watson  
Signature of Notary



My Commission Expires Jun. 01, 2008

**ASSIGNMENT**

For value received, we, Charles G. Mullen, residing at 313 Greenvale Drive, Fort Collins, Colorado 80525, John A. Stringer, residing at 4004 Sandcherry Place, Longmont, Colorado 80503, and Knut G. Mehr residing at 2169 Folsom Street, #304, San Francisco, California 94110 respectively, hereby sell, assign, transfer, and set over to VARIAN, INC., a corporation of the State of Delaware, having its principal office in Palo Alto, California, its successors or assigns, our entire right, title and interest in and to the improvements in the invention entitled

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(**Varian, Inc. Docket No. 04-17 US**) invented by us, and in and to the application for United States Patent therefor and in and to any Letters Patent or reissues of said Letters Patent that may be granted thereon, and in and to any application or applications which are continuations, continuations-in-part, substitutes, or divisions of the aforesaid application; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said VARIAN, INC., its successors or assigns, as the owner of the entire interest in and to the same for its sole use and behoof and for the use and behoof of its successors or assigns.

AND, for the above-named consideration, we do hereby sell, assign, transfer and set over unto said VARIAN, INC., its successors or assigns, our entire right, title and interest in and to said invention in each and every country foreign to the United States, and do hereby further constitute and appoint said VARIAN, INC., its successors or assigns, our Attorney, with full power to apply for and obtain Letters Patents in foreign countries, in its own name and right and interest, and to sell, transfer or otherwise dispose of the same and said right and interest; and we further convey to the said VARIAN, INC., its successors or assigns, all priority rights resulting from the above-identified application for United States Patent.

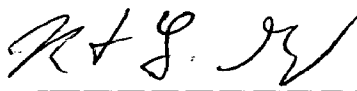
AND, we agree to execute all papers and give such testimony and perform such other lawful acts as said VARIAN, INC., its successors or assigns, may require to enable it, or them, to procure Letters Patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said Letters Patent and reissues and extensions thereof, and its title thereto.

AND, we hereby authorize said VARIAN, INC. to insert below this document identification indicia of the patent application hereinabove assigned including the serial number and the filing date of said application, when officially known.

IN TESTIMONY WHEREOF, we have hereunto set my hand and seal on the date below indicated.

\_\_\_\_\_  
Charles G. Mullen (Date)

\_\_\_\_\_  
John A. Stringer (Date)

 7/22/04  
\_\_\_\_\_  
Knut G. Mehr (Date)

State of California)  
County of Santa Clara)

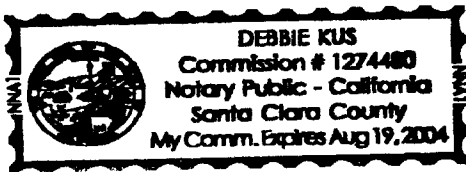
On July 22, 2004 before me, Debbie Kus, Notary Public,

personally appeared Knut G. Mehr,

☐ personally known to me

☒ proved to me on the basis of satisfactory evidence

to be the person(s) whose names ~~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.



WITNESS my hand and official seal.

Debbie Kus  
Signature of Notary