

4/15/02

04-26-2002



Form PTO-1595  
(Rev. 03/01)

RECC

DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

102068253

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

1. Name of conveying party(ies):  
Lyle David Small, Alexander Nikitovich  
Shchegolikhin, Olga Leonidovna Lazareva,  
Valery Pavlovich Mel'nikov, Vassily Yureivich  
Ozeretski  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Quantag Systems, Inc.  
Internal Address: \_\_\_\_\_  
\_\_\_\_\_  
Street Address: 4320 Northpark Drive  
Suite B  
City: Colorado Springs State: CO Zip: 80907  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
*small 6/25/01*  
*all others 4/10/01*  
Execution Date: \_\_\_\_\_


4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is: 4/11/2001  
A. Patent Application No.(s) 09/833,218  
B. Patent No.(s) \_\_\_\_\_  
Additional numbers attached?  Yes  No

6. Total number of applications and patents involved:  1  
7. Total fee (37 CFR 3.41).....\$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Dale B. Halling  
Internal Address: \_\_\_\_\_  
\_\_\_\_\_  
Street Address: 24 South Weber Street  
Suite 311  
City: Colorado Springs State: CO Zip: 80903

8. Deposit account number: \_\_\_\_\_

DO NOT USE THIS SPACE

9. Signature.  
Dale B. Halling  4/3/02  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents:  5  6

Mall documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

04/25/2002 DBYRNE 00000047 09833218

01 FC:581

40.00 DP

APR-10-01 WED 11:41 AM CALLING

P. 1

PATENTS  
CTI-0101

ASSIGNMENT

WHEREAS, we, Alexander NIKITOVICH Shchegolikhin, residing at the City of Moscow, Country of Russia, and Olga LEONIDOVNA Lazareva residing at the City of Moscow, Country of Russia, and Valery PAVLOVICH Mel'nikov, residing in the City of Moscow, in the Country of Russia, and Vassili Yu. Ozeretski, residing at the City of Moscow, in the Country of Russia, and Lyle David Small, residing at the City of Colorado Springs, State of Colorado, have invented new and useful:

IMPROVED RAMAN-ACTIVE TAGGANTS AND THEIR RECOGNITION

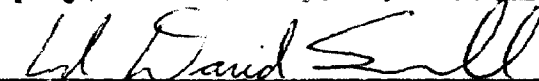
for which we have this day executed application papers for US Letters Patent thereon; and

WHEREAS, QUANTAG SYSTEMS, INC., a Delaware corporation, is desirous of acquiring the entire and exclusive right, title and interest in and to the said invention and in and to any Letters Patent which may be granted and issued therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00) to us hand paid, and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged we, the said Alexander NIKITOVICH Shchegolikhin, Olga LEONIDOVNA Lazareva, Valery PAVLOVICH Mel'nikov, Vassili Yu. Ozeretski, and Lyle David Small, by these presents do hereby sell, assign, transfer and set over unto the said QUANTAG SYSTEMS, INC. its successors, and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any Letters Patent which may be granted and issued in the United States and throughout the world therefor;

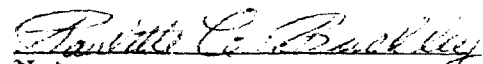
AND WE HEREBY AUTHORIZE AND REQUEST the Director of Patents and Trademarks to issue said United States Letters Patent to the said QUANTAG SYSTEMS, INC..

IN WITNESS WHEREOF, I have executed this instrument at Colorado Springs, Colorado, this 25<sup>th</sup> day of June, 2001.

  
Lyle David Small

STATE OF Colorado )  
COUNTY OF El Paso ) ss.

BEFORE ME, the undersigned authority on this 25<sup>th</sup> day of June, 2001, personally appeared Lyle David Small known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purpose and consideration therein expressed.

  
Notary

MY COMMISSION EXPIRES 15 DEC. 2002

APR-10-01 WED 10:53 AM ...LLING

IN WITNESS WHEREOF, I have executed this instrument at Moscow,  
Russia, this 10 day of APRIL, 2001.



Alexander Nikitovich Shchegolikhin


BEFORE ME, the undersigned authority on this 10 day of  
April, 2001, personally appeared Alexander NIKITOVICH Shchegolikhin  
known to me to be the person whose name is subscribed to the foregoing  
instrument and acknowledged to me that he executed the same of his own free  
will for the purpose and consideration therein expressed.




Witness

DIANA YAKOBOVNA GABDRAKHMANOVA

IN WITNESS WHEREOF, I have executed this instrument at Moscow  
Russia, this 10 day of April, 2001.

  
\_\_\_\_\_  
Olga LEONIDOVNA Lazareva

BEFORE ME, the undersigned authority on this 10 day of  
April, 2001, personally appeared Olga LEONIDOVNA Lazareva known  
to me to be the person whose name is subscribed to the foregoing instrument  
and acknowledged to me that she executed the same of her own free will for  
the purpose and consideration therein expressed.

  
\_\_\_\_\_  
Witness

DIANA IAKOVOUNA GABDRAKHMANOVA

IN WITNESS WHEREOF, I have executed this instrument at Moscow  
Russia, this 10 day of April, 2001.

*Valery*  
Valery Pavlovich Mel'nikov

BEFORE ME, the undersigned authority on this 10 day of  
April, 2001, personally appeared Valery Pavlovich Mel'nikov known  
to me to be the person whose name is subscribed to the foregoing instrument  
and acknowledged to me that he executed the same of his own free will for the  
purpose and consideration therein expressed.

*Diana*  
Witness

DIANA IAKOBOVNA GABDRIKHMANOVA

IN WITNESS WHEREOF, I have executed this instrument at Moscow,  
Russia, this 10 day of April, 2001.



Vassili Yu. Ozeretski

BEFORE ME, the undersigned authority on this 10 day of  
April, 2001, personally appeared Vassili Yu. Ozeretski known  
to me to be the person whose name is subscribed to the foregoing instrument  
and acknowledged to me that he executed the same of his own free will for the  
purpose and consideration therein expressed.



Witness

DIANA JAKOBOVNA GABDRAKHMANOVA