

04-05-2007



IEET

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To the Director of the U.S. Patent and Trademark Office: Please record and forward documents or the new address(es) below.

**1. Name of conveying party(ies)**

K-Tron International, Inc.

Additional name(s) of conveying party(ies) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) March 5, 2007

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

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

Name: K-Tron Technologies, Inc.

Internal Address: \_\_\_\_\_

Street Address: Routes 55 and 553

City: Pittman

State: NJ

Country: U.S.A. Zip: 08071

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

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

This document is being filed together with a new application.

**A. Patent Application No.(s)**

60/726,340 filed October 12, 2005  
11/546,077 filed October 11, 2006  
PCT/US2006/039782 filed October 10, 2006

**B. Patent No.(s)**

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Kenneth J. Davis

Internal Address: Morgan Lewis & Bockius LLP

Street Address: 1701 Market Street

City: Philadelphia

State: PA Zip: 19103

Phone Number: 215-963-5392

Fax Number: 215-963-5001

Email Address: kdavis@morganlewis.com

**6. Total number of applications and patents involved: 3**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 120.00**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 50-0310

Authorized User Name Morgan, Lewis & Bockius

**9. Signature:**

Signature

Kenneth J. Davis,

Name of Person Signing

1-2-07

Date

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**ASSIGNMENT**

**WHEREAS, K-Tron International, Inc.** a corporation having a place of business at Routes 55 and 553 Pittman, NJ 08071, hereinafter generally referred to as "ASSIGNOR" is the owner of the entire right title and interest to certain new and useful invention(s) entitled:

**"BULK MATERIAL PUMP FEEDER WITH REDUCED DISK JAMMING,  
COMPLIANT DISKS"**

that are described in U.S. provisional patent application no. 60/726,340 filed October 12, 2005; U.S. patent application no. 11/546,077 filed October 11, 2006 and an International PCT Application having Application No. PCT/US2006/039782, filed October 10, 2006 naming the above ASSIGNORS as inventors and/or applicants.

**WHEREAS, K-Tron Technologies, Inc.**, a corporation having a place of business at Routes 55 and 553 Pittman, NJ 08071 hereinafter generally referred to as "ASSIGNEE," is desirous of acquiring and/or confirming the acquisition of the entire right title and interest in and to said inventions and said patent applications.

**NOW, THEREFORE**, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, the undersigned ASSIGNOR, hereby confirms that it agrees to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest:

in and to said inventions as described in the above patent applications, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent applications and any and all related United States and foreign patent applications disclosing said inventions, including provisionals, non-provisionals, divisions, continuations, continuations-in-part, continued prosecution applications, and requests for continued examinations and any other related United States and foreign applications thereof, along with all rights of priority created by said patent applications under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

in and to all rights to sue for and damages resulting from past, present and future infringement of all United States and foreign patents granted or to be granted on any and all of said patents and patent applications, and inventions disclosed therein, and related patents and/or patent applications including extensions, reissues, and reexamination certificates thereof;

said inventions, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

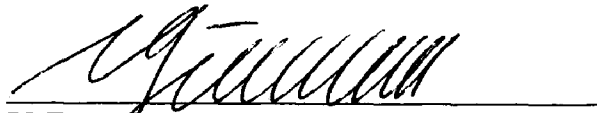
It is agreed that ASSIGNOR shall be legally bound, upon request and at the expense of ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practicing of the inventions, and to testify in any legal proceeding relating thereto.

ASSIGNOR hereby represents and warrants that it has full right, power and authority to assign the entire right, title, and interest in said patents and patent applications, and inventions disclosed therein, and to consummate the Assignment contemplated herein. ASSIGNOR also represents and warrants that it has full right, power, and authority to enter into, execute, and deliver this Assignment, the execution and delivery of which have been duly authorized by all necessary action on the part of ASSIGNOR, and no other authorization or proceedings on the part of ASSIGNOR is necessary to authorize this Assignment. This Assignment has been duly executed and delivered and constitutes a valid, binding and enforceable Assignment of the entire right, title, and interest in the patents and patent applications, and inventions disclosed therein.

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

(SIGNATURE PAGE FOLLOWS)

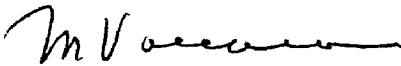
3/5/07  
(Date)



**K-Tron International, Inc., by  
Lukas Guenthardt  
Sr. Vice President, Corporate Development**

STATE OF New Jersey :  
: ss.  
COUNTY OF Gloucester :

Before me, a notary public in and for the State and County aforesaid, on this 5<sup>th</sup> day of March, 2007, personally appeared **Lukas Guenthardt** who being to me personally known, and who having first executed the foregoing Assignment in connection with the Invention(s) entitled **BULK MATERIAL PUMP FEEDER WITH REDUCED DISK JAMMING, COMPLIANT DISKS** in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.

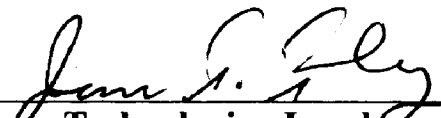


Notary Public

**MARY VACCARA**  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Sept 15, 2008

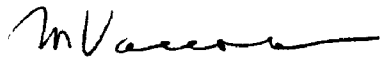
My Commission Expires:

3/5/07  
(Date)

  
K-Tron Technologies, Inc., by  
James T. Foley  
Chief Technical Officer

STATE OF New Jersey :  
: ss.  
COUNTY OF Gloucester :

Before me, a notary public in and for the State and County aforesaid, on this 5<sup>th</sup> day of March, 2007, personally appeared **James T. Foley** who being to me personally known, and who having first executed the foregoing Assignment in connection with the Invention(s) entitled **BULK MATERIAL PUMP FEEDER WITH REDUCED DISK JAMMING, COMPLIANT DISKS** in my presence and have been by me first duly sworn, did acknowledge the foregoing instrument as his free deed and act, signed, sealed and delivered by him for the purpose therein stated and intending to be legally bound thereby and intending that said instrument be recorded.



Notary Public

My Commission Expires:

**MARY VACCARA**  
NOTARY PUBLIC OF NEW JERSEY  
My Commission Expires Sept. 15, 2008