

09-13-2006

IT OF COMMERCE  
and Trademark Office



103305886

9/6/06

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

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

- a) Anthony C. Bonora
- b) Michael Krolak
- c) Roger G. Hlne

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

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

Execution Date(s) a) 8/28/06; b) 8/28/06; and c) 8/25/06

- 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: Asyst Technologies, Inc.

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

Street Address: 46897 Bayside Parkway

City: Fremont

State: California

Country: United States of America Zip: 94538

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

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

A. Patent Application No.(s)  
11/484,218

This document is being filed together with a new application.  
B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Scott D. Sanford, Esq.

Internal Address: O'MELVENY & MYERS LLP  
Embarcadero Center West

Street Address: 275 Battery Street, Suite 2500

City: San Francisco,

State: California Zip: 94111

Phone Number: (415) 984-8915

Fax Number: (415) 984-8701

Email Address: ssanford@omm.com

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

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- 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 50-3548

Authorized User Name Scott D. Sanford

**9. Signature:**

Signature

August 30, 2006  
Date

Scott D. Sanford  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 9

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

DA

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

- (1) Anthony C. Bonora,  
a resident of Portola Valley, California;
- (2) Michael Krolak,  
a resident of Los Gatos, California;
- (3) Roger G. Hine,  
a resident of Menlo Park, California; and

have invented certain new and useful improvements in:

BELT CONVEYOR FOR USE WITH SEMICONDUCTOR CONTAINERS

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention.

WHEREAS Asyst Technologies, Inc. (hereinafter termed "Assignee"), a corporation of the State of California, having a place of business at 46879 Bayside Parkway, Fremont, California 94538, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed;

(b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date of acknowledgement before the Notary Public as given below and delivered this instrument to said Assignee:

1. \_\_\_\_\_ On the \_\_\_ day of \_\_\_\_\_, 20\_\_;

Or

2.  Said application having SC/Serial Number 11/484218 and filed on the 10<sup>TH</sup> day of July, 2006

Date of Execution of Declaration for Patent Application: 25 August 2006

Date: 8/25/06

(s) [Signature]  
(Inventor's Signature)

State of California

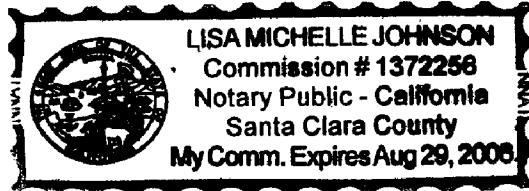
County of Alameda

On 25 August 2006 before me, Lisa Michelle Johnson  
(name and title of officer)

personally appeared Roger Hine, personally known to me (or 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.

WITNESS my hand and official seal.

Signature [Signature]



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1. \_\_\_\_\_ On the \_\_\_ day of \_\_\_\_\_, 20\_\_;

Or

2.  Said application having SC/Serial Number 11/484,218 and filed on the 10<sup>TH</sup> day of July, 2006

Date of Execution of Declaration for Patent Application: \_\_\_\_\_

Date: \_\_\_\_\_ (2) Michael Krolak  
(Inventor's Signature)

State of California )

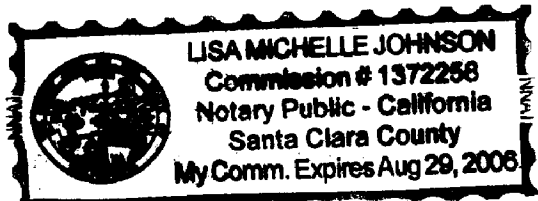
County of Alameda )

On 28 August 2006 before me, Lisa Michelle Johnson, Notary  
(name and title of officer)

personally appeared Michael Krolak, personally known to me (~~or 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.

WITNESS my hand and official seal.

Signature [Handwritten Signature]



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1. \_\_\_\_\_ On the \_\_\_ day of \_\_\_\_\_, 20\_\_;

Or

2. ✓ Said application having SC/Serial Number 11/484,218 and filed on the 10<sup>TH</sup> day of July, 2006

Date of Execution of Declaration for Patent Application: \_\_\_\_\_

Date: 8/28/06 (1) [Signature]  
(Inventor's Signature)

State of California

County of Alameda

On 28 August 2006 before me, Lisa Michelle Johnson, Notary  
(name and title of officer)

personally appeared Anthony Bonora personally known to me (or ~~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.

WITNESS my hand and official seal.

Signature [Signature]



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