

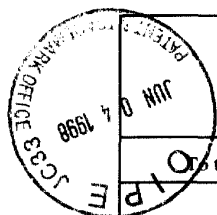
07-06-1998



SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

100754350



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

## 1. Name of conveying party:

Anthony C. Bonora  
William J. Fosnight  
Raymond S. MartinAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_Execution Date: May 15, 1998

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

Name: Asyst Technologies, Inc.Address: 48761 Kato RoadFremont, CA 94538Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

A. Patent Application No.: 08/998,115

Title: SMIF POD DOOR AND PORT DOOR  
REMOVAL AND RETURN SYSTEMFiled Date: December 24, 1997

B. Patent No(s):

Additional numbers attached? ☐ Yes ☒ NoIf this document is being filed together with a new application, the execution date of the application is: ??

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

Name: Mark E. Miller, Esq.Address: Fliesler, Dubb, Meyer & LovejoyFour Embarcadero Center, Suite 400San Francisco, CA 94111Telephone: (415) 362-38006. Total Number of applications and patents involved: 1 X \$40.00 each7. Total fee (37 CFR 3.41).....\$ 40.00☒ Check Enclosed

## 8. Fee Authorization. Authorization is given to charge any additional fees or credit any overpayment to Deposit Account No. 06-1325.

Copy. (A duplicate copy of this authorization is **not** enclosed.)

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Brian I. Marcus

Attorney (Reg. No.: 34,511)

Signature

June 1, 1998

Date

10. Total number of pages to be recorded: 5 (1 page cover sheet and 4 page document).

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1) Anthony C. Bonora, a resident of 300 Felton Drive, Menlo Park, California 94025; and

(2) William J. Fosnight, a resident of 5300 Kite Tail Drive, Austin Texas 78730; and

(3) Raymond S. Martin, a resident of 437-12 Camille Circle, San Jose, California 95134,

have invented certain new and useful improvements in:

**SMIF POD DOOR AND PORT DOOR REMOVAL AND RETURN SYSTEM**

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

1.     \_\_\_     On the Date of Execution of Declaration for Patent Application set forth below adjacent to my signature;

Or

2.     X     Said application having SC/Serial Number 08/998,115 and filed on the 24th day of December, 1997.

WHEREAS Asyst Technologies, Inc. (hereinafter termed "Assignee"), a corporation of the State of California, having a place of business at 48761 Kato Road, Fremont (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 and delivered this instrument to said Assignee on the date of acknowledgement before the Notary Public as given below.

(1) Anthony C. Bonaro  
(Inventor's Signature)

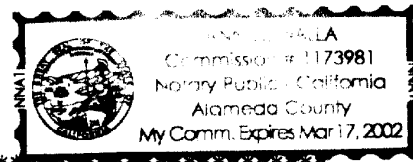
State of California  
County of Alameda

On May 7, 1998 before me, Ann C. Walla, Notary Public,  
(name and title of officer)

personally appeared Anthony C. Bonaro, 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 Ann C. Walla



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(2) William J. Fosnight  
(Inventor's Signature)

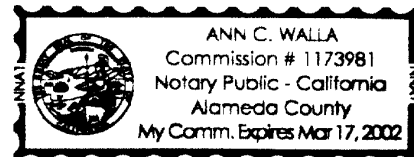
State of California  
County of Alameda

On May 15, 1998 before me, Ann C. Walla, Notary Public,  
(name and title of officer)

personally appeared William J. Fosnight, 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 Ann C. Walla



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(3) Raymond S. Martin  
(Inventor's Signature)

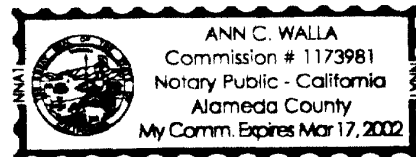
State of California  
County of Alameda

On May 6, 1998 before me, Ann C. Walla, Notary Public,  
(name and title of officer)

personally appeared Raymond S. Martin, 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 Ann C. Walla



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