

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3158211

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HARRY KARGMAN	04/23/2002
MICHELLE HARRIS	05/29/2002
COREY TRIPP	07/20/2002
LIN HSU	07/26/2002
DAN LIU	06/05/2002
ROCIO KATSANIS	05/01/2002
EVAN HERBST	06/13/2002
BOYLE LEE	12/16/2002
PETER DELUCIA	12/11/2002
DAN JETHANAMEST	05/11/2003
THOMAS LEROUX	03/19/2003
GEORGE YI	05/15/2003
RECEIVING PARTY DATA	
Name:	KARGO, INC.
Street Address:	45 WHITE STREET
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10013
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	13309169
Patent Number:	8095919
CORRESPONDENCE DATA	
Fax Number:	(617)742-4214
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	617-573-4700
Email:	ipboston.docketing@nelsonmullins.com
Correspondent Name:	NELSON MULLINS RILEY & SCARBOROUGH LLP
Address Line 1:	ONE POST OFFICE SQUARE

PATENT

Address Line 2:	JOHN S. CURRAN
Address Line 4:	BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	AVE-003CNRCE; -003CN2RCE
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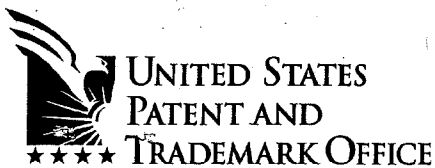
NAME OF SUBMITTER:	JOHN S. CURRAN
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SIGNATURE:	/John S. Curran/
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DATE SIGNED:	12/22/2014
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Total Attachments: 19

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JANUARY 24, 2003

PTAS

Commissioner for Trademarks
Arlington, VA 22202-3513
www.uspto.gov

LAHIVE & COCKFIELD, LLP
KEVIN J. CANNING, ESQ.
28 STATE STREET
BOSTON, MA 02109



102252424A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/09/2002

REEL/FRAME: 013378/0761

NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KARGMAN, HARRY

DOC DATE: 04/23/2002

ASSIGNOR:

HARRIS, MICHELLE

DOC DATE: 05/29/2002

ASSIGNOR:

TRIPP, COREY

DOC DATE: 07/20/2002

ASSIGNOR:

HSU, LIN

DOC DATE: 07/26/2002

ASSIGNOR:

LIU, DAN

DOC DATE: 06/05/2002

ASSIGNOR:

KATSANIS, ROCIO

DOC DATE: 05/01/2002

ASSIGNOR:

HERBST, EVAN

DOC DATE: 06/13/2002

013378/0761 PAGE 2

ASSIGNEE:

KARGO, INC.
45 WHITE STREET
NEW YORK, NEW YORK 10013

SERIAL NUMBER: 10024432
PATENT NUMBER:

FILING DATE: 12/18/2001
ISSUE DATE:

VIOLET MCCOY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

*--FORM PTO-1595

(Rev. 3/01)
OMB No. 0651-0027 (exp. 5/31/2002)

10-17-2002



HEE

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Tab settings ⇄⇄⇄▽

102252424

▽ ▽ KAQ-003 ▽

To the Honorable Commissioner of Patents and Trademarks

attached original documents or copy thereof.

1. Name of conveying party(ies):

- 1) Harry Kargman 5) Dan Liu
2) Michelle Harris 6) Rocio Katsanis
3) Corey Tripp 7) Evan Herbst
4) Lin Hsu

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

3. Nature of conveyance

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

Execution Date: April 23, 2002, May 29, 2002, July 20, 2002, July 26, 2002, June 5, 2002, May 1, 2002, June 13, 2002

2. Name and address of receiving party(ies)

Name: Kargo, Inc.

Internal Address: _____

Street Address: 45 White Street

City: New York State: NY ZIP: 10013

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

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: _____

A. Patent Application No.(s)

10/024,432

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Kevin J. Canning, Esq.

Internal Address: Lahive & Cockfield, LLP

Street Address: 28 State Street

10/16/2002 TDI A21 00000180 120080 10024432

01 FC:6021 40.00 CH

City: Boston State: MA ZIP: 02109

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

8. Deposit account number:

12-0080

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

John S. Curran, Esq. Reg. No. 50,445

Name of Person Signing

Signature

October 3, 2002

Date

Total number of pages including cover sheet, attachments, and document:

8

Mail documents to be recorded with required cover sheet information to:
Box Assignment, Director - U.S. Patents & Trademark Office
Washington, D.C. 20231

PATENT

REEL: 034566 FRAME: 0755

ASSIGNMENT

I, **Harry Kargman** of New York, NY in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Kargo, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

A SYSTEM AND METHOD FOR DELIVERING CONTENT TO MOBILE DEVICES

described in an application

- ☐ executed by us of even date herewith and about to be filed
☒ Serial No. **10/024,432**, filed on **December 18, 2001**, which claims priority from
 Serial No. **60/256,589**, filed on **December 18, 2000**

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 23 day of April, 2002.

By: Harry Kargman

Harry Kargman

State of New York)
)ss
 County of Kings)

Then personally appeared the above named and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 23rd day of April, 2002.

DESPINA TEPELIDIS
 Notary Public, State of New York
 No. 01TE6050175
 Qualified in Kings County
 Commission Expires Oct. 30, 2002

Despina Tepelidis
 Notary Public
 My commission expires: 10-30-02

PATENT

REEL: 034566 FRAME: 0756

ASSIGNMENT

I, **Michelle Harris**, of New York, NY in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Kargo, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

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described in an application

- ☐ executed by us of even date herewith and about to be filed
☒ Serial No. **10/024,432**, filed on **December 18, 2001**, which claims priority from Serial No. **60/256,589**, filed on **December 18, 2000**

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 29 day of May, 2002.

By: Michelle Harris
Michelle Harris

State of NY)
)ss
County of NY)

Then personally appeared the above named and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 29 day of May, 2002.

DESPINA TEPELIDIS
Notary Public, State of New York
No. 01TE6050175
Qualified in Kings County
Commission Expires Oct. 30, 2002

Despina Tepelidis
Notary Public

ASSIGNMENT

I, **Lin Hsu** of South Windsor, CT, in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Kargo, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

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And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 26 day of July, 2002.

By: 

Lin Hsu

State of Washington)
 County of King)

Then personally appeared the above named Lin Hsu and acknowledged the foregoing to be his/her free act and deed, before me, this 26th day of July, 2002.


 Notary Public

My commission expires: 5/25/05

PATENT

REEL: 034566 FRAME: 0758

ASSIGNMENT

I, **Dan Liu** of Washington Crossing, PA, in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

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its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

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- ☐ executed by us of even date herewith and about to be filed
- ☒ Serial No. **10/024,432**, filed on **December 18, 2001**, which claims priority from Serial No. **60/256,589**, filed on **December 18, 2000**

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And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 5th day of June, 2002.

By: Dan Liu
Dan Liu

State of New York)
)ss
County of Kings)

Then personally appeared the above named and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 5th day of June, 2002.

DESPINA TEPELIDIS
Notary Public, State of New York
No. 01TE6050175
Qualified in Kings County
Commission Expires Oct. 30, 2002

Despina Tepehides
Notary Public
My commission expires: 10/30/02

ASSIGNMENT

I, **Rocio Katsanis**, of Astoria, NY, in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Kargo, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

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- ☐ executed by us of even date herewith and about to be filed
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And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 15th day of May, 2002.

By: Rocio Katsanis
Rocio Katsanis

State of NY)
)ss
 County of Kings)

Then personally appeared the above named and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 15th day of May, 2002.

DESPINA TEPELIDIS
 Notary Public, State of New York
 No. 01TE6050175
 Qualified in Kings County
 Commission Expires Oct. 30, 2002

Despina Tepelidis
 Notary Public

My commission expires: 10/30/02

PATENT

REEL: 034566 FRAME: 0760

ASSIGNMENT

I, **Evan Herbst** of Baldwin, NY in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Kargo, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

A SYSTEM AND METHOD FOR DELIVERING CONTENT TO MOBILE DEVICES

described in an application

- ☐ executed by us of even date herewith and about to be filed
☒ Serial No. **10/024,432**, filed on **December 18, 2001**, which claims priority from Serial No. **60/256,589**, filed on **December 18, 2000**

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 13 day of June, 2002.

By: Evan Herbst

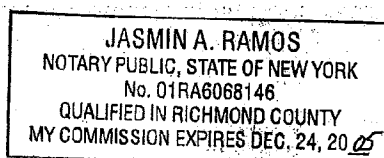
Evan Herbst

State of NEW YORK)

)ss

County of Richmond)

Then personally appeared the above named and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 13 day of June, 2002.



Jasmin A. Ramos
 Notary Public

My commission expires: 12-24-2005

PATENT

REEL: 034566 FRAME: 0761

ASSIGNMENT

I, **Corey Tripp** of New York, NY in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Kargo, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

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described in an application

- ☐ executed by us of even date herewith and about to be filed
☒ Serial No. **10/024,432**, filed on **December 18, 2001**, which claims priority from Serial No. **60/256,589**, filed on **December 18, 2000**

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 20 day of July, 2002.

By: Corey Tripp
 Corey Tripp

State of CALIF)
 County of ORANGE)ss

Then personally appeared the above named and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 20th day of July, 2002.

Lauri White
 Notary Public
 My commission expires: Nov. 21, 04





UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 04, 2003

PTAS



102477045A

LAHIVE & COCKFIELD, LLP
KEVIN J. CANNING
28 STATE STREET
BOSTON, MA 02109

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/18/2003

REEL/FRAME: 014173/0105

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LEE, BOYLE

DOC DATE: 12/16/2002

ASSIGNOR:

DELUCIA, PETER

DOC DATE: 12/11/2002

ASSIGNOR:

JETHANAMEST, DAN

DOC DATE: 05/11/2003

ASSIGNOR:

LEROUX, THOMAS

DOC DATE: 03/19/2003

ASSIGNOR:

YI, GEORGE

DOC DATE: 05/15/2003

ASSIGNEE:

KARGO, INC.
45 WHITE STREET

NEW YORK, NEW YORK 10013

014173/0105 PAGE 2

SERIAL NUMBER: 10024432
PATENT NUMBER:

FILING DATE: 12/18/2001
ISSUE DATE:

JEEVON JONES, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

06-18-2003

Form PTO-1595

(Rev. 03/01)

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



:ET

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

To the Honorable Commissioner

102477045

Attached original documents or copy thereof

1. Name of conveying party(ies):

Boyle Lee (12/16/2002), Peter Delucia (12/11/2002),
Dan Jethanamest (05/11/2003), Thomas Leroux
(03/19/2003), and George Yi (05/15/2003)Additional name(s) of conveying party(ies)
attached?☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: see Box 1, conveying parties

2. Name and address of receiving party(ies)

Name: KARGO, INC.

Internal Address: _____

Street Address: _____

45 White Street

City: New YorkState: NYZip: 10013Additional name(s) &
address(es) attached:☐ Yes ☒ No

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

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

A. Patent Application No.(s):

10/024432

B. Patent No.(s): _____

Additional numbers attached? ☐ Yes ☒ No

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

Name: Kevin J. Canning
LAHIVE & COCKFIELD, LLP

Internal Address: Atty. Dkt.: KAQ-003

Street Address:
28 State StreetCity:
Boston

State: MA Zip: 02109

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41)

\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account☐ Authorized to be charged to credit card
(Form 2038 enclosed)

8. Deposit account number:

12-0080

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.*John S. Curran - 50,445
Name of Person Signing

Signature

June 13, 2003
DateTotal number of pages including cover sheet, attachments, and documents: 6

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 13, 2003

Signature: John S. Curran

(John S. Curran)

06/17/2003 ECDPER 00000291 120080 10024432

01 FC:8021

40.00 DA

PATENT
REEL: 034566 FRAME: 0765

ASSIGNMENT

I, **Boyle Lee**, of Emerson, NJ, in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Kargo, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

A SYSTEM AND METHOD FOR DELIVERING CONTENT TO MOBILE DEVICES

described in an application

- ☐ executed by us of even date herewith and about to be filed
☒ Serial No. **10/024,432**, filed on **December 18, 2001**, which claims priority from
Serial No. **60/256,589**, filed on **December 18, 2000**

in the United States Patent and Trademark Office, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 16 day of December, 2002.

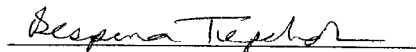
By: 

Boyle Lee

State of NY)
County of Kings)ss

Then personally appeared the above named and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 16th day of December, 2002.

DESPINA TEPELIDIS
Notary Public, State of New York
No. 01TE6050175
Qualified in Kings County
Commission Expires Oct. 30, 20 06


Notary Public
My commission expires: 10/30/2006

PATENT

REEL: 034566 FRAME: 0766

ASSIGNMENT

I, **Peter DeLucia** of Freehold, NJ in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

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And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 11 day of December, 2002.

By: Peter DeLucia
Peter DeLucia

State of NY)
County of NY)ss
)

Then personally appeared the above named and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 11th day of December, 2002.

DESPINA TEPELIDIS
Notary Public, State of New York
No. 01TE6050175
Qualified in Kings County
Commission Expires Oct. 30, 2006

Despina Tepelidis
Notary Public
My commission expires: 12/30/2006

ASSIGNMENT

I, **Dan Jethanamest** of Palisades Park, NJ in consideration of One Dollar and other valuable consideration paid to me by _____

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

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And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 11 day of May, ²⁰²³~~2002~~ b7

By: Dan Jethanamest
Dan Jethanamest

State of New York)
County of New York) ss

Then personally appeared the above named _____ and acknowledged the foregoing instrument to be his/her free act and deed, before me this 11 day of May, 2002.

KENNETH C. SUWATSON
Notary Public, State of New York
No. 02SU5070919
Qualified in New York County
Commission Expires Jan. 6, 2020

Notary Public

My commission expires:

REEL: 034566 FRAME: 0768

ASSIGNMENT

I, **Thomas LeRoux** of New York, NY in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

Kargo, Inc.

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

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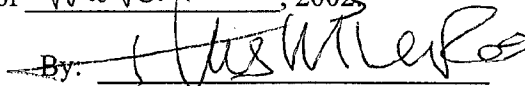
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And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

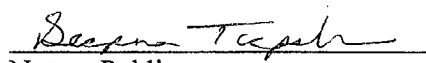
WITNESS my hand and seal this 9 day of March, 2003

By: 
Thomas LeRoux

State of New York)
County of Kings)ss

Then personally appeared the above named and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 19th day of March, 2003.

DESPINA TEPELIDIS
Notary Public, State of New York
No. 01TE6050175
Qualified in Kings County
Commission Expires Oct. 30, 2006


Notary Public
My commission expires: 10/30/2006

PATENT

REEL: 034566 FRAME: 0769

ASSIGNMENT

I, **George Yi**, of New York, NY, in consideration of One Dollar and other valuable consideration paid to me by

Kargo, Inc.

a corporation of Delaware, having its principal place of business at 74 Franklin Street, Suite 3, New York, NY 10013, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

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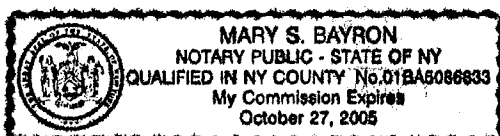
WITNESS my hand and seal this 15th day of MAY, ²⁰⁰²~~2001~~.

By: _____

George Yi

State of New York)
)ss
County of New York)

Then personally appeared the above named and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 15th day of MAY, ²⁰⁰²~~2001~~.



Notary Public

My commission expires:

PATENT

REEL: 034566 FRAME: 0770

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2003		Complete if Known	
Effective 01/01/2003, Patent fees are subject to annual revision.		Application Number	10/024432
		Filing Date	December 18, 2001
		First Named Inventor	Harry B. Kargman
		Examiner Name	Not Yet Assigned
		Art Unit	N/A
		Attorney Docket No.	KAQ-003
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT (\$)		40.00	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)																																																																																																																																																																																		
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 12-0080 Deposit Account Name: Lahive & Cockfield, LLP The Director is hereby authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	3. ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>1812</td><td>2,520</td><td>1812</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>1805</td><td>1,840*</td><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>1252</td><td>410</td><td>2252</td><td>205</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>1254</td><td>1,450</td><td>2254</td><td>725</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>1255</td><td>1,970</td><td>2255</td><td>985</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>1451</td><td>1,510</td><td>1451</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>1453</td><td>1,300</td><td>2453</td><td>650</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>1501</td><td>1,300</td><td>2501</td><td>650</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235</td><td>Design issue fee</td><td></td></tr> <tr><td>1503</td><td>630</td><td>2503</td><td>315</td><td>Plant issue fee</td><td></td></tr> <tr><td>1460</td><td>130</td><td>1460</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td><td></td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td><td></td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>40.00</td></tr> <tr><td>1809</td><td>750</td><td>2809</td><td>375</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr> <tr><td>1810</td><td>750</td><td>2810</td><td>375</td><td>For each additional invention to be examined (37CFR 1.129(b))</td><td></td></tr> <tr><td>1801</td><td>750</td><td>2801</td><td>375</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> </tbody> </table>	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge - 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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE <table border="1" style="width: 100%; border-collapse: collapse; font-size: 0.8em;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>84</td><td>2201</td><td>42</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>280</td><td>2203</td><td>140</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>84</td><td>2204</td><td>42</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> </tbody> </table> <p style="text-align: right;">SUBTOTAL (2) (\$) 0.00</p>	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	18	2202	9	Claims in excess of 20		1201	84	2201	42	Independent claims in excess of 3		1203	280	2203	140	Multiple dependent claim, if not paid		1204	84	2204	42	** Reissue independent claims over original patent		1205	18	2205	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																												
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**or number previously paid, if greater; For Reissues, see above		Other fee (specify) _____ *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00																																																																																																																																																																																	

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	John S. Curran	Registration No. (Attorney/Agent)	50,445
Signature		Telephone	(617) 227-7400
		Date	June 13, 2003

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 13, 2003 Signature: (John S. Curran)