

01-26-2005



To the Director of the U.S. Patents and

102926118

uments or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

Michael L. Kaufman  
James Herbst  
Steven DeVries  
Eric Groth

Execution Date(s) January 7, 10, 14 and 17, 2005

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

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

Name: NAVTEQ North America LLC

Internal Address: Suite 900

Street Address: 222 Merchandise Mart Plaza

City: Chicago

State: Illinois

Country: USA Zip: 60654

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

**3. Nature of conveyance:**

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

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

A. Patent Application No.(s)  
10/975,030

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Frank J. Kozak

Internal Address: NAVTEQ North America LLC

Suite 900

Street Address: 222 Merchandise Mart Plaza

City: Chicago

State: IL Zip: 60654

Phone Number : 312-894-7000

Fax Number: 312-894-7228

Email Address: frank.kozak@navteq.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 50-0728

Authorized User Name Debra Huffman

**9. Signature :**

Signature

JAN 18, 2005

Date

Frank J. Kozak  
01/25/2005 BYRME 00000105 500728 10975030

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

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT**  
**REEL: 016167 FRAME: 0519**

**ASSIGNMENT**

WHEREAS, MICHAEL KAUFMAN, JAMES HERBST, STEVEN DEVRIES, and ERIC GROTH, hereinafter called the "Assignors", has made the invention described in the United States patent application entitled "MAP DISPLAY FOR A PORTABLE NAVIGATION SYSTEM", U.S. Serial Number 10/975,030, filed October 27, 2004;

WHEREAS, NAVTEQ North America, LLC, a corporation organized and existing under the laws of the State of DELAWARE, having a place of business at CHICAGO, ILLINOIS, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Hundred Dollars (\$100.00) per Assignor, and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or

any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

  
MICHAEL KAUFMAN

17 Jan 05  
DATE

STATE OF ILLINOIS)  
) Ss.  
COUNTY OF COOK)

I, Debra Huffman A Notary Public in and for the County and State aforesaid, do hereby certify that MICHAEL KAUFMAN, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 17th day of JANUARY 2005.



  
Notary Public

(SEAL)  
My Commission Expires:

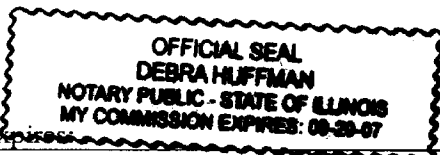
  
JAMES HERBST

14 JAN 05  
DATE

STATE OF ILLINOIS)  
) Ss.  
COUNTY OF COOK)

I, Debra Huffman A Notary Public in and for the County and State aforesaid, do hereby certify that JAMES HERBST, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 14th day of JANUARY 2005.



  
Notary Public

(SEAL)  
My Commission Expires:

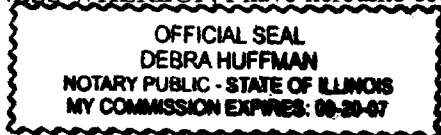
Sp. 1/10/05  
STEVEN DEVRIES

1/10/05  
DATE

STATE OF ILLINOIS)  
) Ss.  
COUNTY OF COOK)

I, Debra Huffman A Notary Public in and for the County and State aforesaid, do hereby certify that STEVEN DEVRIES, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 10th day of JANUARY 2005.



Debra Huffman  
Notary Public

(SEAL)  
My Commission Expires:

ERIC GROTH

DATE

STATE OF ILLINOIS)  
) Ss.  
COUNTY OF COOK)

I, Debra Huffman A Notary Public in and for the County and State aforesaid, do hereby certify that ERIC GROTH, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this \_\_\_\_\_ day of JANUARY 2005.

\_\_\_\_\_  
Notary Public

(SEAL)  
My Commission Expires:

STEVEN DEVRIES

DATE

STATE OF ILLINOIS)

) Ss.

COUNTY OF COOK)

I, Debra Huffman A Notary Public in and for the County and State aforesaid, do hereby certify that STEVEN DEVRIES, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this \_\_\_\_\_ day of JANUARY 2005.

\_\_\_\_\_  
Notary Public

(SEAL)

My Commission Expires:

  
ERIC GROTH

1/7/05  
DATE

STATE OF ILLINOIS)

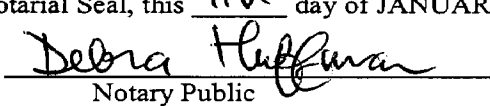
) Ss.

COUNTY OF COOK)

I, Debra Huffman A Notary Public in and for the County and State aforesaid, do hereby certify that ERIC GROTH, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 7th day of JANUARY 2005.

OFFICIAL SEAL  
DEBRA HUFFMAN  
NOTARY PUBLIC - STATE OF ILLINOIS  
MY COMMISSION EXPIRES: 08-20-07

  
Notary Public

(SEAL)

My Commission Expires:

-3- -4-