03-12-2001

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**FORM PTO-1595** 

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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

I. Name of conveying party(ies):

Douglas J. Ranalli Thomas P. Sosnowski David P. Peek

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

3. Nature of conveyance:

[X] Assignment

[] Merger

**Execution Date:** 

January 2, 2001; December 28, 2000; and

December 27, 2000

2. Name and address of receiving party(ies)

Name: NetNumber.com, Inc.

Wannalancit Technology Center

650 Suffolk Street

Suite 307

Lowell, Massachusetts 01854

Additional name(s) & addresses(es) attached? [ ] Yes [X] 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) 09/456,646

B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence

Concerning document should be mailed:

Therese A. Hendricks

Address: WOLF, GREENFIELD & SACKS, P.C.

Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41).....\$40.00

[X] Enclosed

The Commissioner is authorized to charge:

8. Deposit Account No: 23/2825

DO NOT USE THIS SPACE

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 9. Statement and signature

document.

Therese A. Hendricks

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: [7]

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

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## **ASSIGNMENT**

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned Douglas J. Ranalli, Thomas P. Sosnowski and David P. Peek hereby

Sell, assign and transfer to NetNumber.com, Inc., a Delaware corporation having a place of business at Wannalancit Technology Center, 650 Suffolk Street, Suite 307, Lowell, Massachusetts, 01854, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Patent Application No. 09/456,646 filed December 8, 1999 and entitled METHOD AND APPARATUS FOR CORRELATING A UNIQUE IDENTIFIER SUCH AS A PSTN TELEPHONE NUMBER, TO AN INTERNET ADDRESS TO ENABLE COMMUNICATIONS OVER THE INTERNET, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to

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| others by us, and that full right to convey the same as herein expressed is possessed by us.  |
|---|
| Dated:   \[ \text{Augas Hanale}{\text{DOUGLAS J.RANALLI}} \]  |
| STATE OF COUNTY |
| Dated: THOMAS P. SOSNOWSKI  |
| STATE OF :  COUNTY OF :  Subscribed and sworn to before me thisday of   |
| SEALNotary Public   |
| My Commission Expires   |
| Dated:  |
| DAVID P. PEEK   |
| STATE OF: COUNTY OF:  |
| Subscribed and sworn to before me thisday of  |
| SEALNotary Public   |
| My Commission Expires   |

Assignment for application 7001

## **ASSIGNMENT**

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned Douglas J. Ranalli, Thomas P. Sosnowski and David P. Peek hereby

Sell, assign and transfer to NetNumber.com, Inc., a Delaware corporation having a place of business at Wannalancit Technology Center, 650 Suffolk Street, Suite 307, Lowell, Massachusetts, 01854, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Patent Application No. 09/456,646 filed December 8, 1999 and entitled METHOD AND APPARATUS FOR CORRELATING A UNIQUE IDENTIFIER SUCH AS A PSTN TELEPHONE NUMBER, TO AN INTERNET ADDRESS TO ENABLE COMMUNICATIONS OVER THE INTERNET, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

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others by us, and that full right to convey the same as herein expressed is

possessed by us. Dated: DOUGLAS J. RANALLI STATE OF \_\_\_\_\_\_ Subscribed and sworn to before me this \_\_\_\_\_day of \_\_\_\_\_. Notary Public My Commission Expires \_\_\_\_\_ GARY C. CHUTE, NOTARY PUBLIC

Notary Public My Commission Expires Wy seministen explose July 13, 2001 Dated: DAVID P. PEEK STATE OF \_\_\_\_\_\_ Subscribed and sworn to before me this \_\_\_\_\_day of \_\_\_\_\_ SEAL \_\_\_\_\_ Notary Public

My Commission Expires \_\_\_\_\_

Assignment for application 7001.DOC

## **ASSIGNMENT**

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned Douglas J. Ranalli, Thomas P. Sosnowski and David P. Peek hereby

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Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to

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others by us, and that full right to convey the same as herein expressed is possessed by us. Dated: DOUGLAS J. RANALLI STATE OF \_\_\_\_\_\_ :
COUNTY OF \_\_\_\_\_ : Subscribed and sworn to before me this \_\_\_\_\_day of \_\_\_\_\_\_. Notary Public My Commission Expires \_\_\_\_\_ Dated: THOMAS P. SOSNOWSKI STATE OF \_\_\_\_\_ COUNTY OF \_\_\_\_ COUNTY OF \_\_\_\_\_:
Subscribed and sworn to before me this \_\_\_\_\_day of \_\_\_\_\_\_ SEAL \_\_\_\_\_ Notary Public My Commission Expires \_\_\_\_\_ Dated: 12/27/2000 STATE OF Now Hampohine COUNTY OF Rockingham Subscribed and sworn to before me this 37 day of 1000mbox My Commission Expires 9/15/2004

Assignment for application 7001.DOC

RECORDED: 03/05/2001