

12-13-1999



R

101220750

T

**PATENTS ONLY**

To the Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

- ☐ New
- ☒ Resubmission (Non-Recordation)  
Document ID#: 101140441
- ☐ Correction of PTO Error  
Reel #:        Frame #:
- ☐ Corrective Document  
Reel #:        Frame #:

**Nature of Conveyance:**

- ☒ Assignment ☐ Security Agreement
- ☐ License ☐ Change of Name
- ☐ Merger ☐ Other:

**Conveying Party(ies)**

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

Name of conveying party(ies):

Name: Execution date:

➤ Stier, Sharon 08-23-1999

➤ Haughton, Debra A. 08-23-1999

**Receiving Party**

Additional name(s) and address(es) of receiving parties attached?

☐ Yes☒ No

Name and address of receiving party:

Name: Stream International, Inc.

Address: 275 Dan Road  
Canton, Ma 02021

- ☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (*Designation must be a separate document from Assignment.*)

**Domestic Representative Name and Address:**

Enter for the first receiving party only.

N/A

Name:       Address:       

- ☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (*Designation must be a separate document from Assignment.*)

**FOR OFFICE USE ONLY**

**Correspondent Name and Address:**

Name: Maura K. Moran  
Address: 12 Hermitage Street  
Sudbury, MA 01776  
Telephone: (978)443-4558

**Pages:**

Total number of pages comprising conveyance document  
(including any attachments but not including the cover sheet): [4]

**Application Number(s) or Patent Number(s):**

Additional numbers attached? [ ] Yes [X] No

*Enter the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).*

A. Patent Application No.(s)  
09379822

B. Patent No.(s)

*If this document is being filed with a new Patent Application, enter the date the patent application was signed by the first named inventor.*

Month Day Year

Date: \_\_\_\_\_

**Patent Cooperation Treaty (PCT)**

*Enter PCT application number only if a U.S. Application Number has not been assigned.*

PCT Application No.(s)

**Number of Properties:**

Total number of applications and patents involved: [1]

**Fee Amount:**

Total fee for Properties listed (37CFR 3.41): \$40

Method of Payment: [X] Enclosed earlier

[ ] Deposit account

Deposit account number: 13-4401

Authorization to charge additional fees: [X] Yes [ ] No

*Attach duplicate of this page if paying by deposit account*

**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. Charges to deposit account are authorized, as indicated herein.*

> Maura K Moran  
Name of Person Signing

Maura K Moran  
Signature

22 NOV 98  
Date

Handwritten: 8/24/99

09-10-1999



101140441

ICANT REFERENCE NO. S1/P02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1c525 U.S. PTO  
09/379822  
08/24/99

EXPRESS MAIL" mailing label number **EH917673907 US**

Date of Deposit: **24 AUG 99**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, ATTN: Box Patent Application

Maura J. Moran

Printed name of depositor

*Maura J. Moran*  
Signature of depositor

Handwritten: 09/379822

\*\*\*

### TRANSMITTAL LETTER

THE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

**ATTN: BOX PATENT APPLICATION**

Sir:

Transmitted herewith for filing is the patent application of:

INVENTORS: Sharon Stier and Debra Ann Haughton

FOR: Method of Selecting Desired Domains and for Developing a Seeding  
Methodology for a Knowledge Base System

APPLICANT REFERENCE NO.: S1/P02

Enclosed are:

- |  |  |
|--|--|
| [57] pages of specification and claims   | <input checked="" type="checkbox"/> [ X ] Abstract   |
| [17] sheets of informal drawings   | <input checked="" type="checkbox"/> [ X ] Assignment |
| <input checked="" type="checkbox"/> [ X ] Declaration and Power of Attorney                |  |
| <input checked="" type="checkbox"/> [ X ] a check for the filing fee                       |  |
| <input type="checkbox"/> [ ] Verified Statement (Declaration) Claiming Small Entity Status |  |

09/08/1999 DMGUY:EM 00000203 09379822

01 FC:581

40.00 DP

- 1 -

**PATENT**  
**REEL: 010424 FRAME: 0581**

ASSIGNMENT

WHEREAS, Sharon Stier and Debra Ann Haughton have made certain inventions or discoveries (or both) set forth in an Application for Letters Patent of the United States of America entitled Method of Selecting Desired Domains and for Developing a Seeding Methodology for a Knowledge Base System (Applicant Reference No. S1/ P02), the specification of which:

- X was executed by us on the date(s) indicated below;
- > was filed on > as Application Serial No. >;
- > was patented under U.S. Patent No. > on >;

WHEREAS, Stream International, Inc., a corporation of the State of Delaware whose address is 275 Dan Road, Canton, MA 02021, and who, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the entire right, title, and interest together with the benefits and privileges hereinafter recited;

NOW, THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation;

1. Assign, transfer and convey to Assignee the entire right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any

and all Letters Patent, reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as Assignee of the entire right, title, and interest therein, or otherwise as Assignee may direct;
4. Warrant that we have not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonable serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this

assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing any facts of our conceptions, disclosures, and reduction to practice of said inventions or discoveries.

IN WITNESS WHEREOF:

DATE I EXECUTED APPLICATION: 8/23/99

Today's Date: 8/23/99

Signature: Sharon Stier

(Printed Name): Sharon Stier

STATE OF: MASSACHUSETTS

COUNTY OF: NORFOLK

On this 23<sup>rd</sup> day of August, 1999, before me personally appeared Sharon Stier, known to me to be the person described in and who executed the foregoing instrument, and who acknowledged that he/she executed the same as his/her free act and deed.

Maura K. Moran  
Notary Public

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

**MAURA K. MORAN**

Notary Public

My Commission Expires August 31, 2001

IN WITNESS WHEREOF:

DATE I EXECUTED APPLICATION: 8/23/99

Today's Date: 8/23/99

Inventor Signature: [Signature]

(Printed Name): Debra Ann Haughton

STATE OF: Massachusetts

COUNTY OF: Norfolk

On this 23<sup>rd</sup> day of August, 1999, before me personally appeared Debra Ann Haughton, known to me to be the person described in and who executed the foregoing instrument, and who acknowledged that he/she executed the same as his/her free act and deed.

MAURA K. MORAN  
Notary Public

My Commission Expires August 31, 2001

[Signature]  
Notary Public

My

Commission Expires: \_\_\_\_\_