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To the Honorable Court



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SIR: Please record the attached original document or copy thereof on which the particulars are:

1. Name of conveying party(ies) (assignor(s)):

Justin LANGSETH  
Ajay TALWAR  
Phillippa J. FISHMANJCS11 U.S. PTO  
09/488565  
01/21/00Additional name(s) of conveying party(ies) attached? ☐ yes ☒ no

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

Address: MICROSTRATEGY, INCORPORATED  
8000 Towers Crescent Drive, Vienna, Virginia 22182  
Country: U.S.A.Additional name(s) & address(es) attached? ☐ yes ☒ no

3. Nature of Conveyance:

☒ Assignment Execution Dates: 1/18/00 and 1/19/00  
☐ Merger ☐ Change of Name ☐ Verified Translation  
☐ Security Agreement ☐ Other4. Execution date(s) on the Declaration if filed herewith: 1/18/00 and 1/19/004.5 Application number(s) or patent number(s). Others on additional sheet(s) attached? ☐ yes ☒ noA. Patent Application No(s). First Inventor  
(series code/serial number) if not in Item 1

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B. Patent No(s). First Inventor  
if not in Item 1

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

JAMES G. GATTO  
Hunton & Williams  
1900 K Street, N.W., Suite 1200  
Washington, D.C. 20006-1109  
(see telephone number below)6. Number involved:  
Appls. 1 + Pats:        = Total 1  
7. Amount of fee enclosed:  
\$40.00  
8. If above fee missing or inadequate charge  
insufficiency to Deposit Account number 50-  
0206 (duplicate sheet not required.)

5.5 Atty. Dkt.

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9. Statement and signature

(40.00 GP)  
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.  
Signature10. Total number of pages  
including this cover sheet  
(Do NOT file dup. Cover sheet)

6

Attorney: Steven P. Klocinski

Reg. No. 39.251

Atty/Sec: JGG/SPK:rsp

Date: 1/21/00

Tel: 202-955-1869

Fax: 202-778-2201

**ASSIGNMENT**

WHEREAS, WE, Justin Langseth, a citizen of the United States of America, residing at 1342 Sundial Drive, Reston, Virginia 20194, Ajay Talwar, a citizen of India, residing at 1164 Wimbledon Drive, McLean, Virginia 22101, and Phillippa J. Fishman, a citizen of the United States of America, residing at 12212 Lincoln Lake Way, Apt. 210, Fairfax, Virginia 22030 (“Assignors”), have made an invention entitled **SYSTEM AND METHOD FOR INFORMATION WAREHOUSING SUPPORTING THE AUTOMATIC, REAL-TIME DELIVERY OF PERSONALIZED INFORMATIONAL AND TRANSACTIONAL DATA TO USERS VIA CONTENT DELIVERY DEVICE**, described in the application for United States Letters Patent filed herewith; and

WHEREAS, Microstrategy, Incorporated (“Assignee”), a Delaware corporation having a place of business at 8000 Towers Crescent Drive, Vienna, Virginia 22182, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention for the United States of America, its territories and possession (“United States”), and other countries and to any Letters Patent of the United States or any foreign country which may be granted therefor, including any and all reissues, divisions, continuations, renewals or extensions thereof.

NOW THEREFORE, in consideration of the sum of **One Dollar (\$1.00)** and other good and valuable consideration, the receipt of which is hereby acknowledged, We, said assignors, by these presents do sell, assign and transfer unto assignee, its successors, legal representatives and assigns, the full and exclusive right in and to the said invention as described in the said

application, and in and to any Letters Patent of the United States, including continuations, continuations-in-part, and divisions, or any foreign country which may be granted therefor;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said assignee;

AND WE HEREBY warrant and covenant that we have the full right to convey the entire interest herein assigned and that we have not executed and will not execute any instrument or assignment in conflict herewith;

AND WE HEREBY agree to communicate to said assignee or its representatives any facts known to me respecting said invention, to execute all divisional, continuation, reissue and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to said inventions, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said assignee.

Signature of Inventor:

Inventor's Name:

Justin Langseth  
Justin Langseth

Date of Execution:

1/19/2000

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

COUNTY OF FAIRFAX )

) ss:

STATE OF VIRGINIA )

On this 19th day of JANUARY, <sup>2000</sup>~~1999~~, before me a Notary Public in and for the County and State aforesaid, personally appeared Justin Langseth to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)

C. J. Castillo  
Notary Public

My commission Expires: 1-31-2003

Signature of Inventor:  
Inventor's Name:

Ajay Talwar

Date of Execution:

1/18/00

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

COUNTY OF FAIRFAX )  
 ) ss:  
STATE OF VIRGINIA )

On this 18th day of JANUARY, <sup>2000</sup>~~1999~~, before me a Notary Public in and for the County and State aforesaid, personally appeared Ajay Talwar, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)

C. Inza Castillo  
Notary Public

My commission Expires: 1-31-2003

Signature of Inventor:

Inventor's Name:

Phillippa J. Fishman  
Phillippa J. Fishman

Date of Execution:

1/18/00

IN WITNESS WHEREOF, I have hereunto set my hand and seal.

COUNTY OF FARFAX )  
STATE OF VIRGINIA ) ss:  
)

On this 18th day of JANUARY, <sup>2000</sup>~~1999~~, before me a Notary Public in and for the County and State aforesaid, personally appeared Phillippa J. Fishman, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

(SEAL)

A. Inza Castillo  
Notary Public

My commission Expires: 1-31-2003