MUD 2-2-00

ONLY PATENTS & PAT. APPLNS
To the Honorable

ash., D.C. 20231

SIR: Please record the attached original document or copy there	72 of on which the particulars are: 09-4465
1. Name of conveying party(ies) (assignor(s)):	
Hannes EBERLE Bodo MAASS Anurag PATNAIK Michael ZIRNGIBL	
Additional name(s) of conveying party(ies) attached? [	
2. Name and Address of Party(ies) receiving an interest (assigne	e(s)):
Address: MICROSTRATEGY, INCORPORATED  8000 Towers Crescent Drive, Vienna, Virginia :  Country: U.S.A.	22182
Additional name(s) & address(es) attached? [ ]yes [ X ]ne	0
3. Nature of Conveyance:	
[ X] Assignment Execution Date: 1/20/00; 1/24 [ ·] Merger [ ] Change of Name [ ] Security Agreement [ ] Other  4. Execution date(s) on the Declaration if filed herewith:  1/20/00; 1/24/00; 1/27/00	/00; 1/27/00 [ ] Verified Translation
4.5 Application number(s) or patent number(s). Others on additional sheet(s) attached? [ ]yes [X]no	
A. Patent Application No(s). First Inventor (series code/serial number) if not in Item 1  FILED HEREWITH	B. Patent No(s). First Inventor if not in Item 1
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:  Applns 1 _ + Pats: _ = Total _ 1  7. Amount of fee enclosed:
.5 Atty. Dkt.	1105
53470.000028  DO NOT USE THIS S	PACE
Statement and signature	
To the best of my knowledge and belief, the foregoing info is a true copy of the original document.  Buo M. Buoho Signature	10. Total number of pages including this cover sheet 5 (Do NOT file dup. Cover sheet)
ttorney: BRIAN M. BUROKER eg. No. 39,125 Date	: February 2, 2000
	202-955-1869 Fax: 202-778-2201

**REEL: 011243 FRAME: 0446** 

Attorney Docket No. 53470.000028

**ASSIGNMENT** 

WHEREAS, WE, MICHAEL ZIRNGIBL, a citizen of Germany, residing at 1507 30th

Street N.W., Washington, D.C. 20007; ANURAG PATNAIK, a citizen of India, residing at 850

N. Randolph Street, Apt. 2120, Arlington, Virginia 22201; BODO MAASS, a citizen of

Germany, residing at 5016 N. 6th Street, Arlington, Virginia 22203; and HANNES EBERLE, a

citizen of Germany, residing at 5016 N. 6th Street, Arlington, Virginia 22203 ("Assignors"), have

made an invention entitled SYSTEM AND METHOD FOR THE CREATION AND

AUTOMATIC DEPLOYMENT OF PERSONALIZED, DYNAMIC AND INTERACTIVE

VOICE SERVICES, WITH TELEPHONE-BASED SERVICE UTILIZATION AND

CONTROL, described in the application for United States Letters Patent filed concurrently

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

REEL: 011243 FRAME: 0447

Attorney Docket No.: 53470.000028

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:

Date of Execution:

Michael ZIRNGIBL

- 2 -

Attorney Docket No.: 53470.000028

IN WITNESS WHEREOF,	I have hereunto set my hand and seal.
COUNTY OF FAIRFAX ) ss: STATE OF VIRGINIA )	
STATE OF VIRGINIA )	
County and State aforesaid, personally as	Deposition 2000, 1999, before me a Notary Public in and for the ppeared MICHAEL ZIRNGIBL to me known and who signed and sealed the foregoing instrument, and and deed.
(SEAL)	Notary Public Notary Public
	My commission Expires: 1-31-2003
Signature of Inventor: Inventor's Name:	Anurag PATNAIK
Date of Execution:	1/27/5
IN WITNESS WHEREOF,	I have hereunto set my hand and seal.
COUNTY OF FAIRFAX ) STATE OF VIRBINIA )	
County and State aforesaid, personally appears to me to be the person of that name, wh	Notary Public Notary Public
	My commission Expires: 1-31-2223

Attorney Docket No.: 53470,000028 Signature of Inventor: Inventor's Name: 1/24/2000 Date of Execution: IN WITNESS WHEREOF, I have hereunto set my hand and seal. COUNTY OF FAILFAX STATE OF VIRGINIA On this 24th day of JANUALY, 1999, before me a Notary Public in and for the County and State aforesaid, personally appeared BODO MAASS, 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) My commission Expires: 1.31-2003Hannes EBERLE Signature of Inventor: Inventor's Name: 1-27-2000 Date of Execution: IN WITNESS WHEREOF, I have hereunto set my hand and seal. COUNTY OF FAIRFAX STATE OF VICEINIA ) ss: On this 27th day of JANUACO, 1999, before me a Notary Public in and for the County and State aforesaid, personally appeared HANNES EBERLE to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and

(SEAL)

Notary Public

Notary Public

My commission Expires: 1-31-2003

- 4 -

RECORDED: 02/02/2000