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Form PTO-1595 1-31/92 MAIL AFFE 20 AMOL 101000	, FEB 2 1 2CU2 Patent and Trademark Office
To the Honorable Commission ADE Atents and Trademains.	1434 ed Engine Motor and the reof
1. Name of Conveying Part(ies):	2. Name and address of receiving party(ies):
Sankar Jayaram Uma Jayaram Michael M. McDonald Robert Sorenson Daniel Evans David Cramer	Name: <u>Translation Technologies, Inc.</u>
	Internal Address:
Additional name(s) of conveying party(ies) attached?	-
	Street Address: 665 N. Riverpoint Blvd., Ste. 202
3. Nature of conveyance:	
🗡 Assignment 🛛 Security Agreement	
□ Merger □ Change of Name □ Other	City: <u>Spokane</u> State: <u>WA</u> Zip: <u>99202</u>
Execution Date: January 14 and 24, 2002	Additional names(s) & address(es) attached:
	application, the execution date of the application is: /999,097 filed October 30, 2001
A. Patent Application No.(s):	B. Patent No.(s)
Additional numbers attached: 🗆 Yes 🔏 No	Additional numbers attached: 🗆 Yes 📈 No
5. Name and address of party to whom	6. Total number of applications and
correspondence concerning document should be	patents involved
mailed: Name: <u>Keith D. Grzelak</u>	=
Internal Address: <u>Wells St. John P.S.</u>	7. Total fee (37 CFR 3.41)
	Enclosed Authorized to be charged to deposit account
Street Address: 601 W. First Avenue, Ste. 1300	8. Deposit account number
	23-0925
City: <u>Spokane</u> State: <u>WA</u> Zip: <u>99201-3828</u>	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. 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. <u>Keith D. Grzelak</u> Name of Person Signing Signature Date	
TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT:	
OMB No. 0651-0011 (exp. 9/94)	
	h this portion
Mail documents to be recorded with required cover sheet info	ormation to:
Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231	
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.	
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	PATENT
S-178249011 AS2 word A270202041024AM	REEL: 012610 FRAME:,0821

ASSIGNMENT

PARTIES TO THE ASSIGNMENT:

INVENTORS:

Sankar Jayaram 1035 S.W. Meyer Drive Pullman, Washington 99163

Uma Jayaram 1035 S.W. Meyer Drive Pullman, Washington 99163

Michael M. McDonald 20415 North Yale Rd. Colbert, Washington 99005

Robert Sorenson 3001 W. Fairway Avenue Coeur d'Alene, Idaho 83815

Daniel Evans 3505 Clearlake Ct. West Richland, Washington 99353

David Cramer 2455 N. Grand Avenue Pullman, Washington 99163

ASSIGNEE:

Translation Technologies, Inc. Corporation of the State of Washington 665 N. Riverpoint Blvd., Suite 202 Spokane, Washington 99202

BACKGROUND OF THIS ASSIGNMENT:

Inventors have conceived certain new and useful inventions disclosed in a United States patent application titled "Geometric Model Comparator and Method", Serial No. 09/999,097, filed October 30, 2001.

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PAT-USVAS-06

TRANSLATION TECHNOLOGIES, INC. (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, INVENTORS have sold, assigned and transferred to ASSIGNEE the full and exclusive right to said inventions in the United States and in all foreign countries.

INVENTORS do hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified application executed concurrently with this assignment and to any reissues, divisions or continuations thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

INVENTORS further agree to execute, at the request and expense of ASSIGNEE such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any applications papers required for the filing of any division, continuation or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the inventions assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all countries foreign to

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the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent Convention. INVENTORS agree to execute applications relating to the inventions in those countries and under those conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent.

Signed at Pullman	, Washington, on <u>January 14</u> , 2002.
	Sankar Jayaran Sankar Jayaran

State of WASHINGTON

On <u>January 14</u>th, 2002, before me, a Notary Public, personally appeared SANKAR JAYARAM, who is known to me to be the person described in the foregoing assignment, who executed it and acknowledged such execution to be voluntary and for the purposes set forth therein.

):ss

mary JEQuard

Notary Public for the State of Washington, residing at Pullman, wa

SEAL



PAT-USIAS-06

Signed at Pullman, Washington, on Jenuary 14, 2002.

<u>Uma Jayaram</u> Uma Jayaram

State of WASHINGTON) :ss. County of Whitman)

On <u>January 194</u>, 2002, before me, a Notary Public, personally appeared UMA JAYARAM, who is known to me to be the person described in the foregoing assignment, who executed it and acknowledged such execution to be voluntary and efficiency purposes set forth therein.



Mary 9 Educad Notary Public for the State of

Washington, residing at Pullmain wa

Signed at <u>Pullman</u>, Washington, on <u>January 14</u>, 2002.

Michael M. McDonald

State of WASHINGTON

:ss. County of Whetman)

On <u>January 1414</u>, 2002, before me, a Notary Public, personally appeared MICHAEL M. McDONALD, who is known to me to be the person described in the foregoing assignment, who executed it and acknowledged such execution to be well untary and for the purposes set forth therein. JOY EDWA

)

Mary Cluards Notary Public for the State of

Washington, residing at Pullman wa

NOTARY SEAL

PAT-USVAS-06

Signed at Spikane, Washington, on 1-24-, 2002.

Robert Sorenson

State of WASHINGTON) County of SPCKANE :ss.)

On <u>JANUARY 24</u>, 2002, before me, a Notary Public, personally appeared ROBERT SORENSON, who is known to me to be the person described in the foregoing assignment, who executed it and acknowledged such execution to be voluntary and for the purposes set forth therein.

Adda the

Notary Public for the State of Washington, residing at Sofane, Le)A

SEAL.

Signed at Pullman, Washington, on Jan 14, 2002.

Daniel Eran

State of WASHINGTON

) :ss.

County of Whitman)

On <u>Junuary 194</u>, 2002, before me, a Notary Public, personally appeared DANIEL EVANS, who is known to me to be the person described in the foregoing assignment, who executed it and acknowledged such execution to be voluntary and for, the purposes set forth therein.



Mary Council Notary Public for the State of

Washington, residing at fullman Wa

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Signed at

Pullman, Washington, on Jan 14th, 2002.

State of WASHINGTON

SEAL

) :ss.

County of whitman)

On <u>January 14</u>, 2002, before me, a Notary Public, personally appeared DAVID CRAMER, who is known to me to be the person described in the foregoing assignment, who executed it and acknowledged such execution to be voluntary and for the purposes set forth therein.



mary fedwards

Notary Public for the State of Washington, residing at Fullman wa

RECORDED: 02/21/2002