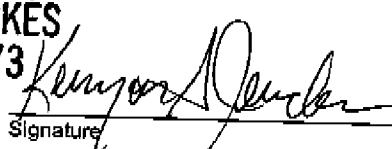


Substitute Form PTO-1595
 Attorney Docket No.: 06666-118001
 Client's Ref. No.: USC-3190

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Kenji Yamada and Kevin Knight Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): University of Southern California 3716 S. Hope St., Suite 313 Los Angeles, CA 90007-4344 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 8/20/02 and 8/24/02	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: 8/20/02 and 8/24/02 A. Patent Application No(s).: 10/190,298 B. Patent No(s).: Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: SCOTT C. HARRIS Fish & Richardson P.C. 4350 La Jolla Village Drive, Suite 500 San Diego, California 92122	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>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.</i> <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <div style="width: 30%;"> KENYON S. JENCKES REG. NO 41,873 Scott C. Harris Reg. No. 32,030 Name of Person Signing </div> <div style="width: 30%; text-align: center;">  Signature </div> <div style="width: 30%; text-align: right;"> September 25, 2002 Date </div> </div>	
Total number of pages including coversheet, attachments and document: 3	

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I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

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Susan Regan
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PATENT

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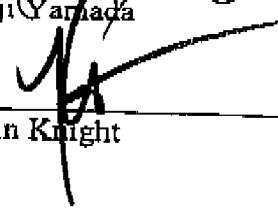
Attorney Docket No: 06666-118001/USC-3190

ASSIGNMENT

For valuable consideration, we, KENJI YAMADA of 8555 Emerson Avenue, Apt. 101
Los Angeles, California 90045, KEVIN KNIGHT of 43 6th Street, Hermosa Beach, CA 90245,
hereby assign to: University of Southern California, a California corporation having a place of
business at:

3716 S. Hope St., Suite 313
Los Angeles, CA 90007-4344; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title
and interest throughout the world in the inventions and improvements which are subject of an
application for United States Patent signed by us, entitled A SYNTAX-BASED STATISTICAL
TRANSLATION MODEL, filed July 3, 2002, and assigned U.S. Serial Number 10/190,298,
and we authorize and request the attorneys appointed in said application to hereafter complete
this assignment by inserting above the filing date and serial number of said application when
known; this assignment including said application, any and all United States and foreign patents,
utility models, and design registrations granted for any of said inventions or improvements, and
the right to claim priority based on the filing date of said application under the International
Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the
European Patent Convention, and all other treaties of like purposes; and we authorize the
Assignee to apply in all countries in our name or in its own name for patents, utility models,
design registrations and like rights of exclusion and for inventors' certificates for said inventions
and improvements; and we agree for ourselves and our respective heirs, legal representatives and
assigns, without further compensation to perform such lawful acts and to sign such further
applications, assignments, Preliminary Statements and other lawful documents as the Assignee
may reasonably request to effectuate fully this assignment.

Date: 8/20/02
Kenji YamadaDate: 8-21-02
Kevin Knight

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