FORM PTO-1596 1-31-92

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 59554-035	11390
	Please record the attached original documents or copy therete
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Matthew N. DAILEY, Dayne B. FREITAG, Chalaporn	Name: BURNING GLASS TECHNOLOGIES, LLC
HATHAIDHARM, and Anu K. PATHRIA	25
11125/01	Address: 3990 Ruffin Road
Additional name(s) of conveying party(ies) attached? Yes	Suite # 201
3. Nature of Conveyance:	San Deigo, CA 92123
☐ Security Agreement ☐ Change of Name	
Other	
Execution Date: October 31, 2001	
	Additional name(s) & address(es) attached?  Yes
4. Application number(s) or patent number(s):	1988601
If the document is being filed together with a new application, t	
A. Patent Application No(s).	B. Patent No(s).
	<u>_</u>
Additional numb	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	☐ Enclosed
	Authorized to be charged to deposit account
Street Address: 600 13 <sup>th</sup> Street, N.W.	8. Deposit account number:
	500417
City: Washington State: DC Zip: 20005	
DO NOTIV	CE TIME OF A CE
	SE THIS SPACE
9. Statement and signature.	
	formation is true and correct and any attached copy is a true copy
of the original document.	1
	Wesley L Huch S November 20, 2001
Wesley L. Strickland, No. 44,363	
Name and Registration No. of Person Signing	Signature Date
	Total number of pages comprising cover sheet: 1
CMB No. 0851-0011 (exp. 4/94)	

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> **PATENT REEL: 012316 FRAME: 0240**

**Docket No.: 59554-035** 

## ASSIGNMENT

WHEREAS WE, Matthew N. Dailey, Dayne B. Freitag, Chalaporn Hathaidharm, and Anu K. Pathria, of San Diego, CA; La Mesa CA; Walnut, CA; La Jolla, CA; respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD FOR IMPROVING RESULTS IN AN HMM-BASED SEGMENTATION SYSTEM BY INCORPORATING EXTERNAL KNOWLEDGE, executed by us on the date of execution of this document, as shown below, and filed concurrently herewith; OR

for which an application for United States Letters Patent was filed on \_\_\_\_\_\_, and identified by United States Serial No. \_\_\_\_\_;

AND WHEREAS, Burning Glass Technologies, LLC, a corporation of the State of Delaware and having an address of 3990 Ruffin Road, Suite 201, San Diego, CA 92123 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Burning Glass Technologies, LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention:

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Burning Glass Technologies, LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

PATENT REEL: 012316 FRAME: 0241

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Date (0-31-200)	Matthew N. Dailey Marker War
Date 10 - 31 - 2001	Dayne B. Freitag Day & B. Futa
Date .	Chalaporn Hathaidharm
10/31/01	- MATTA
10/31/01 Date Oct. 31,2001	Anu K. Pathria
STATE OF)	
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COUNTY OF)	
On this day of	, 20, before me personally
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purposes therein set forth.	
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instrument, and acknowledged to me	that he/she executed the same for the uses and purposes
therein set forth.	• •
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Del	attached	
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PATENT REEL: 012316 FRAME: 0243

## **CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California	1
County of San Diego	ss.
On October 31,7001 before me, Cla	udia J. Warner, Notan Public
personally appeared Matthew U. Dailey	, Dayne B. Freitag,
halaporn Hathaidharm and '	/ Name(s) of Signer(s)  ☐ personally known to me
Anu K. Pathria	personally known to me
CLAUDIA J. WARNER Commission # 1258720 Notary Public - California San Diego County My Comm. Expires Mar 31, 2004	to be the person(s) whose name(s) is are subscribed to the within instrument and acknowledged to me that he/shathey executed the same in his/he/thei authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal.  Claudia Signature of John Public
Though the information below is not required by law, it may prove	
fraudulent removal and reattachment	of this form to another document.
Description of Attached Document	
Title or Type of Document: Assignment	Docket#59\$54-035
Document Date:	~
Signer(s) Other Than Named Above:	
-	
Capacity(ies) Claimed by Signer	
Signer's Name:	NOT TOWN
X Individual≤	OF SIGNER Top of thumb here
Corporate Officer — Title(s):	
☐ Partner — ☐ Limited ☐ General	
Attorney-in-Fact	
☐ Trustee ☐ Guardian or Conservator	
Other:	
Signer Is Representing:	

**PATENT REEL: 012316 FRAME: 0244** 

**RECORDED: 11/20/2001**