Client/Matter No. 8285-819					
RECORDATION F		HEET			
PATENTS ONLY					
To the Director of the U.S. Patent and Trademark Office: Please	record the attached docur	ments or the new address(es) below: ess of receiving Party(ies):			
Name of conveying Party(ies)/Execution Date:					
Shih-Chung Tom Soon/ August 1, 2006 Yongdong Zhao/ August 1, 2006	Name:	SBC Knowledge Ventures, L.P.			
Teong Yee Tan/ August 1, 2006	Internal Address:				
Holly Chen/ August 1, 2006 Bei Zhou/ August 1, 2006	Street Address:	645 E. Plumb Lane			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	City:	Reno			
3. Nature of Conveyance:	State:	Nevada			
Execution Date(s): August 1, 2006	Country:	United States Zip: 89502			
	Additional name(s) and addresses attached? ☐ Yes ☒ No				
☐ Security Agreement ☐ Merger					
☐ Joint Research Agreement					
☐ Government Interest Assignment					
Executive Order 9424, Confirmatory License					
Other	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	en with a new emplication			
4. Application or patent number(s). This docum A. Patent Application No.(s) 11/434,626	B. Patent No.(s)	er with a new application.			
Additional numbers att	∥ ached?				
Name and address of party to whom correspondence concerning document should be	6. Total number of ap	plications and patents involved: 1			
mailed: John A. Lingl, Esq.	7. Total fee (37 CFR	\$ 1.21(h) & 3.41) \$ 40.00			
BRINKS HÖFER ĞILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312) 321-4200	Authorized to be o	harged by credit card. harged to Deposit Account No. 23-			
(312) 321-4299 Fax	EnclosedNone required (go	vernment interest not affecting title)			
	8. Payment Informa	tion:			
	a. Credit Card: La	ast 4 Numbers xpiration Date			
	b. 🛛 Charge fee and Account Numbe Authorized Use				
9. Signature: Signature	<u>August 8</u> Da				
John A. Lingl, Esg.		of pages including cover			
Name of Person Signing		ents, and documents: 6			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT REEL: 018082 FRAME: 0725 AUG. 2.2006 10:46AM

NO. 677 P. 2

ASSIGNMENT

WHEREAS, Shih-Chung Tom Soon, a citizen of the United States of America, residing at 7635 Quail Creek Circle, Dublin, California 94568;

Yongdong Zhao, a citizen of the United States of America, residing at 4137 Garibaldi Pl., Pleasanton, California 94566;

Teong Yee Tan, a citizen of the country of Malaysia, residing at 48289 Conofer Street, Fremont, California 94539;

Holly Chen, a citizen of the country of Canada, residing at 525 Columbia Creek Drive, San Ramon, California 94582;

Bei Zhou, a citizen of the country of P.R. China, residing at 32744 Olympiad Court, Union City, California 94587;

hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "SYSTEM AND METHOD TO ACHIEVE SUB-SECOND ROUTING PERFORMANCE, Attorney Docket No. 8285-819 (SBC LB 2060), for a full description of which reference is here made to an application for Letters Patent of the United States filed on May 16, 2006 and assigned Application Serial No. 11/434,626; and

WHEREAS, SBC KNOWLEDGE VENTURES, L.P., a partnership organized and existing under the laws of the State of Nevada, having a place of business at 645 E. Plumb Lane, Reno, Nevada 89502, hereinafter called the "Assignee", desires to acquire the entire right, title and interest for the United States of America and elsewhere throughout the world in and to said invention and the patent application identified above, including any and all divisions and continuations thereof and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof.

NOW, THEREFORE in consideration of the sum of One Dollar (\$1.00) and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term and terms for all such patents.

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Attorney Docket Number: 8285-810 SBC LB 2060

AND said Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee to carry out the terms of this Assignment. Assignors authorize attorney or agent to fill in the U.S. Application Serial No. above, if required.

AND said Assignors authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any all divisions and continuations thereof, to said Assignee, its assigns and legal representatives, in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, this Assignment is executed by said Assignors, on the date(s) listed below.

Shih-Chung Tom Soon

Name of First Inventor:	Shih-Ghung Tom Soon	
Signature of First Inventor:	Ston Slith Chung	
Date:	8/1/2006	
Witnesses for	First Inventor	
First Witness	Fredulas Signature / Date	8/1/2006
Second Witne	Full Name (printed)	8/1/2006

- 2 -

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Date:

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NO. 677 P. 4

Attorney Docket Number: 8285-810 SBC LB 2060

Name of Second Inventor:

Signature of Second Inventor:

Date:

Witnesses for Second Inventor

First Witness:

Fred Wang

Full Name (printed)

Signature / Date

Signature / Date

Name of Third Inventor:

Teong Yee Tan

Signature of Third Inventor:

Manage Tan

Signature of Third Inventor:

Signature of Third Inventor:

Yongdong Zhao

Yongdong Zhao

Yongdong Zhao

Signature / Date

Signature / Date

Accord Witness:

Teong Yee Tan

Signature of Third Inventor:

Manage Tan

Signature of Third Inventor:

1/06

Witnesses for Third Inventor

First Witness:

Signature (Date
Fred Wang
Full Name (printed)

Second Witness:

Signature / Date

Euli Name (printed)

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NO. 677 P. 5

Attorney Docket Number: 8285-810 SBC LB 2060

Name of Fourth Inventor:	Holly Chen
Signature of Fourth Inventor:	Dogland
Date:	8/1/06
Witnesses for	Fourth Inventor
First Witness:	Freduce 8/1/2006
	Full Name (printed)
Second Witne	ess: Signature / Date
	Full Name (printed)
Name of Fifth Inventor: Signature of Fifth Inventor: Date:	Bej Zhou
	r Fifth Inventor
First Witness	Signature / Date
	Full Name (printed)
Second Witne	ess: Signature / Date
	Full Name (printed)

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Aug. 2.2006110:46AM Laraine Daye

408-895-NO. 677 P. 6 P. 6

Attorney Docket Number: 8285-810 SBC LB 2060

Name of Fourth Inventor:	Holly Chen	- _
Signature of Fourth Inventor:		_
Date:		_
Witnesses for	Fourth Inventor	
First Witness:		_
	Signature / Date	
	Full Name (printed)	
Second Witne	S6: Signature / Date	
	Full Name (printed)	 -
Name of Fifth Inventor.	Bei Zhou	
Signature of Fifth Inventor:	Ho	_
Date:	8/1/06	_
Witnesses for	Fifth Inventor	
First Witness:	Signature / Pate	08/1/06
	Xiaoting Li	
	Full Name (printed)	برا رام
Second Witnes	ss: <u>AVMuchamb</u> Signature / Date	8 1 (06
	Asi't Murchaut Full Name (printed)	· .

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PATENT REEL: 018082 FRAME: 0730

RECORDED: 08/08/2006