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Swaroop KALASAPUR	Name: Samsung Electronics Co., Ltd.
	Internal Address.
Additional name(s) of conveying party(ies) attached? Yes ✓ No	0019CH
3. Nature of conveyance/Execution Date(s):	Street Address: 416, Maetan-3Dong, Yeon@ong Su
Execution Date(s) October 30, 2007	15/20 FU:8
Assignment Merger	11.00
Security Agreement Change of Name	City: Suwon City
Joint Research Agreement	State: Gyeonggi-Do
Government Interest Assignment	Country: Republic of Korea Zip:443-742
Executive Order 9424, Confirmatory License	Zip. 443-742
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No
	document is being filed together with a new application.
A. Patent Application No.(s) 11/895,124	B. Patent No.(s)
Additional numbers att	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name:Kenneth L. Sherman	7
Internal Address: Myers Dawes Andras & Sherman, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
mice many todal edgs. Myers Dawes Andras & Offerman, ELF	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 19900 MacArthur Blvd., 11th Floor	Enclosed
Offeet Address. 19900 MacAithdi Bivd., 11th Piool	None required (government interest not affecting title)
City: Invine	8. Payment Information
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State: <u>California</u> Zip: <u>92612</u> Phone Number: <u>(949) 223-9610</u> Fax Number: <u>(949) 223-9610</u>	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number _01-1960
State: California Zip:92612 Phone Number: (949) 223-9600 Fax Number: (949) 223-9610 Email Address: sherman@nadestay.com	a. Credit Card Last 4 Numbers Expiration Date
State: California Zip:92612 Phone Number: (949) 223-9600 Fax Number: (949) 223-9610 Email Address: sherman@nadaslaw.com 9. Signature:	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number _01-1960
State: California Zip:92612 Phone Number: (949) 223-9600 Fax Number: (949) 223-9610 Email Address: sherman@nadeslay.com	a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 01-1960 Authorized User Name Myers Dawes Andras & Sher

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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS: Yu SONG, 2766 Huff Drive, Pleasanton, California 94588 U.S.A., Doreen CHENG, 65 Rio Robles, E. #3407 San Jose, California 95134 U.S.A., Swaroop KALASAPUR, 1229 Vicente Dr. Apt. 36, Sunnyvale, California 94086 U.S.A. and Alan MESSER, 225 Calle Marguerita, Los Gatos, California 95032 U.S.A. (hereinafter referred to as ASSIGNORS) has made a discovery or invention entitled:

METHOD AND SYSTEM FOR SELECTING SEARCH ENGINES FOR ACCESSING INFORMATION

- [] for which application for Letters Patent of the United States has been executed on even date herewith,
- [X] for which application for Letters Patent of the United States has been filed on <u>August 23</u>, 2007, under Serial No.11/895,124 and

WHEREAS <u>SAMSUNG ELECTRONICS CO., LTD.</u>, a Korean corporation, located at 416, <u>Maetan-3Dong</u>, <u>Yeongtong-Gu</u>, <u>Suwon City</u>, <u>GYEONGGI-DO 443-742</u>, <u>KOREA</u> (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

We, said ASSIGNORS, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to an under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument. WE, said ASSIGNORS, hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over; AND

- 1 -

We, said ASSIGNORS hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers. make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Assignor's signature:		Dated:
	Yu SONG	
Citizenship:	<u>U.S.A.</u>	
Assignor's signature:	Doreen CHENG	Dated:
Citizenship:	U.S.A.	
Assignor's signature:	Swaroop KALASAPUR	Dated:10 - 30 - 0 7
Citizenshin:	India	

PATENT

Docket No. SAM2A.PAU.56

Assignor's signature:	Dated:
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Alan MESSER

Citizenship: British

RECORDED: 11/15/2007

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PATENT REEL: 020141 FRAME: 0013