PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee's country to readRepublic of Korea previously recorded on Reel 020813 Frame 0655. Assignor(s) hereby confirms the assignment document.

CONVEYING PARTY DATA

Name	Execution Date
YU SONG	04/14/2008
SANGOH JEONG	04/11/2008
DOREEN CHENG	04/11/2008
SWAROOP KALASAPUR	04/11/2008

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.
Street Address:	416 Maetan- 3Dong, Yeongtong-Gu
City:	Suwon City, Gyeonggi-Do
State/Country:	REPUBLIC OF KOREA
Postal Code:	443-742

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12104086

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SISAP023
NAME OF SUBMITTER:	Steve D Beyer

PATENT REEL: 022661 FRAME: 0874 121040

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Total Attachments: 2

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> PATENT REEL: 022661 FRAME: 0875

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DIBEYER LAW GROUP LLP COMPINY: P.O. BOX 1687

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 04/16/2008 500515861

SUBMISSION TYPE: **NEW ASSIGNMENT**

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Yu SONG	04/14/2008
Sangoh JEONG	04/11/2008
Doreen CHENG	04/11/2008
Swaroop KALASAPUR	04/11/2008

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.	
Street Address:	416 Maetan-3Dong, Yeongtong-Gu	
City:	Suwon City, Gyeonggi-Do	
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	
Postal Code:	443-742	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12104086

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ATTORNEY DOCKET NUMBER: SISAP023/CSL07-NP-10-A

NAME OF SUBMITTER: Marc S. Hanish

Total Attachments: 1

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PATENT REEL: 022661 FRAME: 0876

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

SITUATION RECOGNITION FOR RECOMMENDATION USING MERGE-SPLIT APPROACH

(Att	ty. Docket No. SISAP023/CSL07-NP10-A), (check one)	
	for which I have executed a U.S. patent application which bears U.S. application No. 12/104,086 which is a U.S. provisional application. (Accompany	(Not accompanying)
ackr	For good and valuable consideration, the receipt and smowledged, I, an undersigned inventor, hereby:	ufficiency of which is hereby
discl	Sell, assign and transfer to Samsung Electronics Core of business at 416 Maetan- 3Dong, Yeongtong-Gu, St. ("ASSIGNEE"), the entire right, title and interest in an losed in, applications based upon, and patents granted upon aim priority), the above-referenced application.	uwon City, Gyeonggi-Do, Korea 443-
2) resul reiss	Authorize and request the Commissioner of Patents to liting from said application or any division, continuation the thereof to the ASSIGNEE.	o issue any and all United States Patents s, substitute, renewal, re-examination or
as an	Agree to execute all papers and documents and, entire acts which are reasonably necessary in connection with the dy derivative applications thereof, foreign applications bants resulting from such applications.	e prosecution of said application, as well
4) the A inven	Agree that the terms, covenants and conditions of this ASSIGNEE, its successors, assigns and other legal representor, as well as the inventor's heirs, legal representatives as	entatives, and shall be hinding upon the
5) or un	Warrant and represent that I have not entered and will derstanding that conflicts with this assignment.	not enter into any assignment, contract,
6) with r	Authorize and request my attorney/agent to insert above recordal of this assignment.	ve the application No. in order to assist
	Signed on the date indicated beside my signature.	
1)	Signature: Typed Name: Yu SONG	Date: 04/14/2008
2)	Signature: Jw Jws Typed Name: Sangoh JEONG	Date: $\frac{09/110/2008}{4/4/2008}$
3)	Signature: Typed Name: Doreen CHENG	Date: 411/0}
4)	Signature: Swaroop KALASAPUR Swaroop KALASAPUR	Date: 4-11-2008

1 of 1

SISAP023/CSL07-NP10-A

RECORDED: 05/09/2009

PATENT REEL: 022661 FRAME: 0877