	ATTORNEY DOCKET NO: AB-137
MRD 12-27-200	U.S. DEPARTMENT OF C ER SHEET PATENT AND TRADEMAR
12 2104 TO THE HONORABLE DIRECTOR (14RK OFFICE DI EASE RECORD THE ATTACH
ORIGINAL DOCUMENTS OR COPY 102910804	1
1. Name of conveying parties:	2. Name and address of receiving party:
(a) CHANG, Jong-Woong	Name: SAMSUNG ELECTRONICS CO., LTD.
(b) KIM, Dong-Gyu	Address: 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea
Additional name(s) of conveying party(ies) attached?	
	Additional name(s) of receiving party(ies) attached?
Yes No	L Yes 🔀
3. Nature of Conveyance:	
Assignment Merger	
Security Agreement Change of Name	
Other	_
Execution Date: December 6, 2004	_
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application	i, the execution date of the application is:
A. Patent Application No.(s) 10/922,564	B. Patent No.(s)
Title: DISPLAY DEVICE, DISPLAY PANEL	
THEREFOR, AND INSPECTION METHOD THEREOF	ANC
	umbers attached? Ves X No 💙
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>One</u>
Name: David W. Heid	
	-
Internal Address: MACPHERSON, KWOK CHEN & HEID LLP	
Internal Address: MACPHERSON, KWOK CHEN & HEID LLP Street Address: 1762 Technology Drive, Suite 226	7 Total fee (37 CER 3.41): \$40.00
	7. Total fee (37 CFR 3.41): \$40.00
Street Address: <u>1762 Technology Drive</u> , Suite 226	Authorized to be charged to Deposit Account No. 50
Street Address: <u>1762 Technology Drive</u> , Suite 226	Authorized to be charged to Deposit Account No. 50
Street Address: <u>1762 Technology Drive, Suite 226</u> City <u>San Jose</u> State <u>CA</u> Zip <u>95110</u>	 Authorized to be charged to Deposit Account No. 50 Charge Deposit Account No. 50-2257 for any additional required for this conveyance and credit Deposit Account Acc
Street Address: <u>1762 Technology Drive, Suite 226</u> City <u>San Jose</u> State <u>CA</u> Zip <u>95110</u>	 Authorized to be charged to Deposit Account No. 50 Charge Deposit Account No. 50-2257 for any additional required for this conveyance and credit Deposit Account No. 50-2257 any amounts overpaid
Street Address: 1762 Technology Drive, Suite 226 City San Jose State CA Zip 95110 DO NOT U DO NOT U 8. Statement and signature.	Authorized to be charged to Deposit Account No. 50 Charge Deposit Account No. 50-2257 for any additional required for this conveyance and credit Deposit Account No. 50-2257 any amounts overpaid SE THIS SPACE
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Street Address: 1762 Technology Drive, Suite 226 City San Jose State CA Zip 95110 DO NOT U DO NOT U 8. Statement and signature. To the best of my knowledge and belief, the foregoing information document.	Authorized to be charged to Deposit Account No. 50 Charge Deposit Account No. 50-2257 for any additional required for this conveyance and credit Deposit Account No. 50-2257 any amounts overpaid SE THIS SPACE
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Street Address: 1762 Technology Drive, Suite 226 City San Jose State CA Zip 95110 DO NOT U 8. Statement and signature. To the best of my knowledge and belief, the foregoing information document. David W. Heid 25.875	 Authorized to be charged to Deposit Account No. 50 Charge Deposit Account No. 50-2257 for any additional required for this conveyance and credit Deposit Account No. 50-2257 any amounts overpaid

REEL: 016089 FRAME: 0542

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

CHANG, Jong-Woong	of	36-21, Jeongja 2-dong, Jangan-gu, Suwon-si, Gyeonggi-do, Korea
KIM, Dong-Gyu	of	523-1305, 1167, Poongduckcheon-ri, Suji-eup, Yongin-si, Gyeonggi-do, Korea
	of	

hereby sell, assign and transfer to <u>SAMSUNG ELECTRONICS CO., LTD</u> a <u>corporation</u>, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea, its successors and assigns, the entire right, title and interest throughout the world in our invention in

DISPLAY DEVICE, DISPLAY PANEL THEREFOR, AND INSPECTION METHOD THEREOF

for which we filed a United States Patent Application on <u>August 19, 2004</u>, which now has Serial No. <u>10/922,564</u>, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this	6^{th}	day of	<u></u> _	December		<u>,</u> 2004.		
				Chang	For	q - Wa	may	
					CHAN	IG, Jong-	Woong	

WITNESSED:

U.M. Doo-Shig Signature

December 6,2004

Date

KIM, Dae-Shig Type or print name of witness

-Page 1 of 2-

Assignment (Plural Inventors) After Filing-Witnessed

Executed this	6^{th}	day of	<u>December</u> , 2004.
			Jolim Dong gy u
			KIM, Dong-Gyu

WITNESSED:

Signature

December 6, 2004

KIMI, Pae-Shiy

Date

KIM, Dae-Shig

-Page 2 of 2-

Assignment (Plural Inventors) After Filing-Witnessed

PATENT REEL: 016089 FRAME: 0544

RECORDED: 12/21/2004