	Attorney Docket: 8021-274 (SS-21198-US)
1 1 P1595 1-31-92	U.S. DEPARTMENT OF COMMERCE COVER SHEET Patent and Trademark Office
To the Honorable Commiss 102894011	lease record the attached original documents of
1. Name of conveying party(ies): Jung-Hyun NAM Additional name(s) of conveying party(ies) attached? Yes No	2. Name and address of receiving party(ies): Name: SAMSUNG ELECTRONICS CO., LTD. Internal Address: 416, Maetan-dong, Yeongtong-qu, Suwon-si, Gyeongqi-do, Republic of Korea
3. Nature of conveyance:	Yeongtong-gu, Suwon-si, Gyeonggi-do,
□ Assignment □ Merger	Republic of Korea
☐ Security Agreement ☐ Change of Name ☐ Other	Additional name(s) & address(es) attached:
Execution Date: October 26, 2004	
4. Applicat%n number(s) or patent number(s):
If this document is being filed togethe of the application is: October 26, 20 A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Frank Chau, Esq. Street Address: F. CHAU & ASSOCIATES, LLC 130 Woodbury Road	7. Total fee (37 C.F.R. §3.41): \$40.00 © Credit Card Payment Form PTO-2038 enclosed Dathorized to be charged to deposit account
City: <u>Woodbury State: NY</u> Zip: <u>11797</u>	8. Deposit account number:
40.00 0 F	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, correct and any attached copy is a true Frank Chau Registration No. 34,136 Name of Person Signing Signature	copy of the original document.
Do not detact Mail documents to be recorded with required cover sheet Assistant Commissioner f Box Assignments Washington, D.C. 20231	s estimated to average about 30 minutes per document to and gathering the data needed, and completing and ding this burden estimate to the U.S. Patent and 1000C, Washington, D.C. 20231, and to the Office of

PATENT REEL: 016028 FRAME: 0821

ASSIGNMENT

DOCKET NO.: 8021-274 (SS-21198-US)

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: Samsung Electronics Co., Ltd.

ADDRESS: 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, KOREA

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: CCD IMAGING DEVICE AND DRIVING METHOD FOR PROCESSING IMAGE DATA WITHOUT FRAME MEMORY BUFFER

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket no. 8021-274 (SS-21198-US), or is more particularly identified as:

×	executed on even date herewith, or						
	Serial No.	filed in the U.S. Patent & Trademark Office on,					
	or						
	executed on						
certific patents grantec succes or rene	eates of corrections, divi s, and to any extensions d, to be held and enjoyed sors, assigns or other leg wal thereof, for which s	patents which may be granted thereon and therefore, and in and to all isions, continuations, continuations-in-part, reissued and re-examined thereof, said interest being the entire ownership of the patent when it by said SAMSUNG ELECTRONICS CO., LTD., my Assignee, its gal representatives, to the full end of the term, terms, or any extension said patent or patents may be granted, as fully and entirely as the same eyed by me or us if this assignment, sale and conveyance had not been					

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee:

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request <u>Frank Chau</u>, Reg. No. 34,136, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Page 1 of 2

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my and our respective names								
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INVENTOR(S)		477 3 474	Date	Signed	:	en een en		
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