

03-29-2006



PARTMENT OF COMMERCE
. Patent and Trademark Office

103206921 OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: DongbuAnam Semiconductor Inc. **Chang Young HONG** Internal Address: Street Address: Additional name(s) of conveying party(ies) ■ No Yes attached? 891-10, Daechi-Dong 3. Nature of Conveyance: Kangnam-Ku ■ Assignment Merger Security Agreement Change of Name City: Seoul Other State: Republic of Korea Zip: Additional name(s) & Yes No address(es) attached: Execution Date: October 14, 2005 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: October 17, 2005 A. Patent Application No.(s): ; filed October 17, 2005 B. Patent No.(s): 11/250,475 Additional numbers attached? Yes 5. Name and address of party to whom correspondence Total number of applications and concerning document should be mailed: patents involved: Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP 7. Total fee (37 CFR 3.41) Internal Address: Atty. Dkt.: 10216.015.00-US **Enclosed** Street Address: Authorized to be charged to deposit account Authorized to be charged to credit card 1900 K STREET, N.W. (Form 2038 enclosed) Deposit account number: City: State: Zip: WASHINGTON 20006 DC (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Mark R. Kresloff; Reg. No. 42,766 March 24, 2006 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents:

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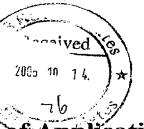
U.S. DEPARTMENT OF COMMERCE Form **PTO-1595** U.S. Patent and Trademark Office (Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: DongbuAnam Semiconductor Inc. **Chang Young HONG** Internal Address: Street Address: Additional name(s) of conveying party(ies) ■ No attached? 891-10, Daechi-Dong 3. Nature of Conveyance: Kangnam-Ku Assignment Merger Security Agreement Change of Name City: Other State: Republic of Korea Zip: Additional name(s) & No Yes address(es) attached: **Execution Date:** 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is: October 17, 2005 A. Patent Application No.(s): ; filed B. Patent No.(s): Additional numbers attached? Yes 5. Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP 7. Total fee (37 CFR 3.41) 40.00 Internal Address: Atty. Dkt.: 10216.015.00-US **Enclosed** Street Address: Authorized to be charged to deposit account Authorized to be charged to credit card 1900 K STREET, N.W. (Form 2038 enclosed) 8. Deposit account number: City: State: Zip: WASHINGTON DC 20006 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Mark R. Kresloff; Reg. No. 42,766 October 17, 2005 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents:

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Docket No.: 10216.015.00

Assignment of Application

WHEREAS,	I(WE)	Chang Young HONG			
					, respectively,
have invented cert	ain new a	and useful improvements i	ŋ;		
		r Letters Patent was execu			NG THE SAME
(Application No.		, Fi	led), and
WHEREAS,	Dongb	uAnam Semiconductor I	nc.		
(hereinaster reserve 891-10, Daechi-D	ed to as " ong, Kan	'ASSIGNEE") having a pl gnam-Ku, Seoul, Korea	ace	of business a	ıt:

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and

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enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	Chang young	hong	
	(Signature nkleventor)	\mathcal{J}	
	Chang Young HONG	•	

McKenna Long & Aldridge LLP Attorneys At Law 1900 K. Street, N.W. Washington, D.C. 20006

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PATENT REEL: 017720 FRAME: 0941

RECORDED: 10/17/2005