

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Su Lim	08/09/2007
RECEIVING PARTY DATA	
Name:	Dongbu HiTek Co., Ltd.
Street Address:	891-10 Daechi-dong, Gangnam-gu
City:	Seoul
State/Country:	KOREA, REPUBLIC OF
Postal Code:	135-280
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11841032
CORRESPONDENCE DATA	
Fax Number:	(703)935-8473
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	703-673-1141
Email:	dsherr@sherr-patent.com
Correspondent Name:	Daniel H. Sherr
Address Line 1:	620 Herndon Parkway
Address Line 2:	Suite 200
Address Line 4:	Herndon, VIRGINIA 20170
ATTORNEY DOCKET NUMBER:	601-0135
NAME OF SUBMITTER:	Daniel H. Sherr
Total Attachments: 3 source=20070820152516#page1.tif source=20070820152516#page2.tif source=20070820152516#page3.tif	

OP \$40.00 11841032

500337859

PATENT
REEL: 019717 FRAME: 0677

A2m6-0365 7/2

Docket No.: 601-0135
Application No.: 11/841,032
Filing Date: August 20, 2007

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

1) Su LIM residing at 594-3, Jung-dong, Wonmi-gu, Bucheon-si, Gyeonggi-do, Republic of Korea

who has made certain new and useful inventions, hereby sell, assign and transfer unto

Dongbu HiTek Co., Ltd.

having an address at

891-10, Daechi-dong, Gangnam-gu, Seoul, Korea 135-280

its successors and assigns (hereinafter designated "ASSIGNEE" the entire right, title and interest for the United States of American as defined in 35 U.S.C. 100 in the invention entitled

VERTICAL BJT, MANUFACTURING METHOD THEREOF, CMOS IMAGE SENSOR HAVING VERTICAL BJT AND MANUFACTURING METHOD THEREOF

for which an application for a United States Patent was filed on August 20, 2007, identified as U.S. Patent Serial Number 11/841,032,

Docket No.: 601-0135
Application No.: 11/841,032
Filing Date: August 20, 2007

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, and associated foreign patent applications, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

AND the undersigned hereby grants the firm of SHERR & NOURSE, PLLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.

Docket No.: 601-0135
Application No.: 11/841,032
Filing Date: August 20, 2007

SIGNED on the dates indicated aside our signatures:

	INVENTOR	DATE
1)		August 9, 2007
	Su LIM	