8.13.03



U.S. DEPARTMENT OF COMMERCE

FORM PTO-1595	_	RECC	RDA

	102529647 2001 Staas & Halsey LLP PATENTS ONLY						
	To the	Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
	1.	Name of conveying party(ies): Jae-hwan YOO and Hyung-soo KIM					
	2.	Name and Address of receiving party(ies):	PTO				
		SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Paldal-gu Suwon-city, Gyunggi-do Republic of Korea	03914 U.S. PTO				
	3.	Nature of conveyance:  X	0				
	4.	Application number(s) or patent number(s):  This document is being filed together with a new application:  (a) The execution date(s) of the application is/are: July 31, 2003  (b) The title is: MULTI-BEAM LIGHT SCANNING APPARATUS  OR  This document is being filed after filing of the application:  (a) Patent Application No(s)/, filed; or  (b) Patent No(s), issued					
	5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1349.1275  Attention: Michael D. Stein 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005					
,	6.	Total number of applications and patents involved:1					
	7.	Total fee (37 CFR 3.41) (\$ 40.00 per Assignment)  X					
,	8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account (Attach duplicate copy of this page if paying by deposit account)	nt)				
	9. กร: น <b>ก</b> มก	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.	,				
	03 <b>LWUN</b> D	49.00 OF MIN ( )					
,	Michae	1 D. Stein, Reg. No. 37,240					

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 2

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**PATENT REEL: 014389 FRAME: 0740** 

## **U.S. ASSIGNMENT**

S&H 100

IN COASIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by Coasia Numeror & Addressees of ASSIGNEE(S):

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Paldal-gu Suwon-city, Gyunggi-do Republic of Korea

(heremafter, "ASSIGNEE"), the receipt of which is her ASSIGNEE the entire and exclusive right, title and inte effile of Inventions		ASSIGNOR hereby sells, assigns and transfers to		
SOULTH-BE AM LIGHT SCANNING APPARATUS				
relating to international Patent Application PCT/JP_executed on even date herewith or, if not so executed, v		ication for Letters Patent of the United States was		
(a) executed on	(Insert date of execution	of application, if not concurrent)		
(b) filed on;	N.W., Washington, D.C.	Any registered attorney of STAAS & HALSEY LLP, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.		
and to said application and all Letters Patent(s) of the Universe or rexamination application based thereon, for extensions thereof (collectively, hereinafter, "said a line ASSIGNOR agree(s), when requested by said Assince the ASSIGNIE may deem necessary, desirable concluding in the preparation and prosecution of said apprexamination, or public use proceeding, and in any lititates to include but not be limited to executing all papers sworn testimony, and obtaining and producing evidence	the full term or terms for which the application(s) and Letters Patent(s)") assignment and without charge to buor expedient, for securing, maintaining plication(s) and the issuance of said agation or other legal proceeding whis, including separate assignments and	said Letters Patent(s) may be granted and including t at the expense of said ASSIGNEE, to do all acts ag and enforcing protection for said invention, Letters Patent(s), in any interference, reissue, ch may arise or be declared in relation to same, such		
IN WITNESS WHEREOF, the undersigned invento (Typed Name & Signature of Inventor(s))	or(s) has (have) affixed his/her/their s (Date)	signature(s). (Typed Name & Signature of Witness(es))		
Tae Hwan You	July 31, 2003	10 En 70.		
Jae-hwan YOD  Hyung soo K/M  Hyung-soo KIM	July 31, 2003	Eun-ji LEE Lee En 7-		
Hyung-soo KIM		Eun-ji LEE		

**RECORDED: 08/13/2003** 

PATENT REEL: 014389 FRAME: 0741