JUL 1 5 2003

REC RADEMEN REC

07-18-2003

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

DOCKET NO. 1-04/2	)2500- <u>101</u>				
To the Honorable Commissioner of Patents and Trademarks:	<del></del> -				
1. Name of conveying party(ies): 7.15./)}	2. Name and address of receiving party(ies):				
Dong-Sun LEE	Name: <u>LG Electronics Inc.</u>				
	Internal Address:				
Additional name(s) of conveying party(ies) attached?Yes X_No					
3. Nature of conveyance:					
X Assignment Merger	Street Address: 20, Yoido-dong, Youngdungpo-gu				
Security Agreement Change of Name	City:_Seoul				
Other	State/Country: KOREA ZIP:				
Execution Date: December 23, 2002	Additional name(s) & address(es) attached? Yes X No				
4. Application number(s) or patent number(s):					
If the document is being filed together with a new application, the exec	ution date of the application is:				
A. Patent Application No(s): 10/325,905 Filed: December 23, 2002	B. Patent No(s)				
Additional numbers attac	hed? Yes X No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $\underline{1}$				
Name: FLESHNER & KIM, LLP	7. Total fee (37 C.F.R. 3.41)				
Internal Address:	X Enclosed (Check No. 8501)				
	Authorized to be charged to deposit account				
Street Address: P. O. Box 221200	8. Deposit account number:				
	16-0 <u>607</u>				
City: Chantilly State: VA ZIP: 20153-1200					
	THIS SPACE				
DO NOT GSL	, This street				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information original document.  Output  Description:	on is true and correct and any attached copy is a true copy of the				
John L. Ciccozzi, Reg. No. 48,984	July 15, 2003				
Name and Registration No. of Person Signing Signature Date					
	Total number of pages including cover sheet: 2				
CMD No. 0051 0011 (over 4/04)					

CMB No. 0851-0011 (exp. 4/94)

07/17/2003 DBYRHE 00000099 10325905

FORM PTO-1596

01 FC:8021

40.00 OP

PATENT REEL: 014267 FRAME: 0864 FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office **DOCKET NO.:** P-0472 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Dong-Sun LEE LG Electronics Name: Internal Address: Additional name(s) of conveying p 3. Nature of conveyance: X Assignment Street Address: 20, Yoido-dong, Youngdungpo-gu Merger Security Agreement Change of Name City: Seoul Other State/Country: KOREA ZIP: Execution Date: December 23, 2002 Additional name(s) & address(es) attached? X No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: December 23, 2002 A. Patent Application No(s).: B. Patent No(s) Filed: Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: FLESHNER & KIM, LLP 7. Total fee (37 C.F.R. 3.41)..... \$40.<u>00</u> Internal Address: X Enclosed (Check No. 8501) Authorized to be charged to deposit account Street Address: P. O. Box 221200 8. Deposit account number: 16-0607 ZIP: 20153-1200 City: Chantilly State: VA DO NOT USE THIS SPACE 9. 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. John L. Ciccozzi, Reg. No. 48,984 Name and Registration No. of Person Signing Total number of pages including cover sheet: 2 CMB No. 0851-0011 (exp. 4/94)

01-06-2003

01/03/2003 LMUELLER 00000181 10325905

01 FC:8021

PATENT REEL: 014267 FRAME: 0865

## ASSIGNMENT

actroatedged, d	ration of the premises and other he undersigned,	good and Valuable consider	rion in hand paid,	the receipt and sufficient	cy of which is hereby
-	Sun LEE	٠,,-			
(2)		(5)			
(3)		(6)	- · · · · · · · · · · · · · · · · · · ·	:	
who have made a	notroeval letest box was niches	hereby sell, sosign and transfer	ıuto	<u> </u>  -	
೯ಡ ಕ್ರಾತಯ	TRONTCS INC				
20. Yolde L	Dong, Yongdungpo-Ku,				
Seoul, Kore	9		1	:	· · · · · · · · · · · · · · · · · · ·
its successions are 100 in the inventi	d assigns (herrimster designated "A inn entitled	SSIGNEE") the entire right, the	ile and Interest for the	United States of America	as defined in 35 US.C
APPARATI	AND METHOD FOR CONTE	ROLLING MEMORY FOR A	BASE STATION MO	DDEM	
	n application for United States Lette			•	, pr
(b) for which a	n application for United States Lette	ers Patent was executed on 🗀	December 3	23, 2002	
continuations, or Protection of Incagere that the attendant AND original, divisions representatives, a the said invention	my be granted therefor and for continuations in-part thereof, and dustrial Property to the said ASSIG orneys of record in said application the undersigned hereby agree to trail, reinsued or extended Letters Part of without further minuscation, in and to execute any papers by the id title in and to the invention hereb	or that claim priority thereto, a NEE, for its incerest as ASSIG shall hereafter act on behalf of ansfer a like interest, and to retent of the United States, upon and to any improvements, ar sald ASSIGNEE, its successor	nd the right to all ber NEE, its successors, it said ASSIGNEE; inder all necessary ass on request of the said applications for pa	nofisi under the Internation  seeighs and legal represent  summes in malding applica  d ASSIGNEE, its succes  tent based thereon, growing	nal Convention for the atives; the undersigned atives; the undersigned atlon for and obtaining sors, sealing and legal ng out of or related to
identification tha	the undersigned hereby grants of thing by necessary or desirable in a, for recordation of this document	a order to comply with the ru	k KIM, LLP the police of any leaving at	ower to insert on this as whorky including the Un	salgenment any further ited States Patent and
SIGNED on the INVEX	dates indicated uside our signatures NTORS	P	^	DATE SIGNED	
1) Name: Don	ig-Sun LEE		Dec	23, 2002	
Name:	·				
3) Name:				<u> </u>	
A) Plane.	A			:	

PATENT REEL: 014267 FRAME: 0866