12-21-1998

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

## **SHEET**

MRD 12-11-98

100925187

Attorney Docket No.: 041501-5335

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.		ATTN: BOX ASSIGNMENT		
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):		
Soung Hwi PARK		Name: LG Semicon Co., Ltd.		
-	conveying party(ies) attached?	Internal Address:		
3. Nature of conveyance:		Street Address: 1, Hyangjeong-dong, Heungduk-ku, Cheongju-si, Chungcheongbuk-do, Korea		
X Assignment Security Agreement Other	Merger t Change of Name	City: State: Zip:		
Execution Date:	December 2, 1998	Additional name(s) & address(es) attached?  Yes _X No		
4. Application number(s	) or patent number(s):			
If this document is being filed together with a new application the execution date of the application is:  December 2, 1998				
A. Patent Application No.(s)  B. Patent No.(s)				
Additional numbers attached: 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: 1		
Name:	Mr. Robert J. Gaybrick	7. Total fee (37 C.F.R §3.41): <u>\$40.00</u>		
Internal Address:	Customer No. 09629 Morgan, Lewis & Bockius LLP	X Enclosed Authorized to be charged to deposit account 50-0310		
Street Address: City: Washington	1800 M Street, N.W. State: D.C. Zip: 20036	8. Deposit account number: 50-0310 Attach duplicate of page if paying by deposit account		
9. Statement and Signatu	ıre			
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.				
J. Michael Thesz  Name of Person Signing  Signal		ture December 11, 1998  Date		
/17/1998 DIGUYEN 00000143 09209279  Total number of pages including cover sheet, attachments and documents: 2				
FC:581	40.00 OP Total number	or pages microuning cover succe, attachments and documents		

ATTORNEY DOCKET NO.: 041501-5335 JOINT INVENTION (U.S. Rights Only)

## **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

## CACHE MANAGEMENT SYSTEM

	cation No	ned an application for United		
ku. Cheongiu-si. Chungcheongbuk-do, Korea 1	corporation of <u>Korea</u> , whose post office address is judgmentation referred to as Assignee), is desirous of sefor United States Letters Patent on this invention an	curing the entire right, title, and		
acknowledged, I/WE, as assignor(s), have sold, unto the assignee, its lawful successors and assigned application, and all divisions, and continuations all reissues thereof; and I/WE hereby authorize all Letters Patent for this invention to assignee,	for good and valuable consideration the receipt of assigned, transferred, and set over, and do hereby signs, MY/OUR entire right, title, and interest in and thereof, and all Letters Patent of the United States and request the Commissioner of Patents and Trade its successors and assigns, in accordance with the te	ell, assign, transfer, and set over to this invention and this which may be granted thereon, and marks of the United States to issue rms of this Assignment;		
its successors and assigns, any facts known to be papers when called upon to do so, execute and our said assignce, its successors and assigns, exceptionally do everything possible to aid assigned invention in the United States, it being understo assignee, its successors and assigns.	at and agree that I/WE will, without further consider IE/US respecting this invention and testify in any led deliver all papers that may be necessary or desirable cute all divisional, continuation, and reissue applicate, its successors and assigns, to obtain and enforce product that any expense incident to the execution of successors.	egal proceeding, sign all lawful to perfect the title to this invention tions, make all rightful oaths and roper patent protection for this th papers shall be borne by the		
AND, I/WE HERBBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No, filed) the filing date and application number of said application when known.  IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).				
Full Name of Sole or First Assignor Soung Hwi PARK	Assignor's Signature  Soung hwi Park	December 2, 1998_		
Address: LG Sawon APT. Ga-1205, 353-5 Chungcheongbuk-do, Korea	, Pongmyong2-dong, Heungduk-ku, Cheongju-si,	Citizenship Republic of Korea		
Names of additional inventors attached: [] Yes [x] No				
MAD1A/203676.1	Morgan, Lewis & Bockius LLP			

PATENT
RECORDED: 12/11/1998 REEL: 9643 FRAME: 0875