	Commissioner of Patents & Trademark	03-2	20-2002	Washington, D.C. 20231
]	FORM PTO-1619A RECO			U.S. DEPARTMENT OF COMMERCE
	(Rev. 6-99)	102	2023912	Patent and Trademark Office
	To the Honorable Commissioner of Patients	Ond That generics: Ple	ease record the attached original docume	nt or copy thereof.
	Reel # Frame #	DEMARK P		ONDUCTOR INC.
	Reel # Frame #	-13-00	Additional Name(s) of conveying	party(s) attached? Yes X No
	3. Name and Address of Receiving Party(ies):		4. Nature of conveyance:	
	Name: HYUNDAI DIGITECH SERVICE	CO. LTD.	X Assignment	Merger
	Street Address: <u>14<sup>th</sup> FI, Hyundai BLDG.</u> ' Seocho-dong, Seocho-gu	1451-34	Security Agreement	Change of Name
	City: Seoul		Other:	
	State/Country: Korea Zip: Additional name(s) & address(es) attached?	Yes X No	Execution Date(s): 0222	2202
	5. Application number(s) or patent number(s):			
	If this document is being filed together with a new application,			
	the first execution date of the application is :         X       The filing date of the application is:         12231992			
	A. Patent Application No.(s)		B. Patent No.(s) 5276514	
	6 Name and address of party to whom correspondence concerning this matter should be mailed:	7. Number of applications and	patents involved: 1	
	CUSTOMER NUMBER 00136 or JACOBSON HOLMAN PLLC 400 Seventh Street, N.W. Washington, DC 20004 Tel. 202-638-6666		<ul> <li>8. Total fee (37 CFR 3.41) \$ 40.00</li> <li>X Enclosed</li> <li>X Any deficiencies in enclosed fees are authorized to be charged to deposit account 06-1358</li> </ul>	
r	Attorney Docket No. <b>G11349</b>			
03/19/2002 DE 01\FC:581	VRNE 00000157 5276514 40.00 DP DO NOT USE THIS SPACE			
	10. 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.			
	Yoon S. Ham/45,307	<u>&gt;077</u>		rch 13, 2002
	Name of Person Signing/ Reg. #       Signature       Date         Total number of pages excluding cover sheet:       -2-			

JPH&S 103-11/99

## PATENT REEL: 012676 FRAME: 0542

## ASSIGNMENT

WHEREAS, <u>Hynix Semiconductor Inc.(hereinafter Assignor</u>, a <u>KOREAN</u> agency, owns U.S. Letters Patent <u>5,276,514</u> by virtue of an Assignment recorded <u>December 23, 1992</u> on Reel <u>6371</u>, Frame 0823; and

WHEREAS, <u>Hyundai DIGITECH Service Co. Ltd.</u> (hereinafter Assignee), a <u>KOREAN</u> institute, located and doing business at <u>14th Fl, Hyundai BLDG. 1451-34</u>, <u>Seocho-dong</u>, <u>Seocho-gu</u>, <u>Seoul, KOREA</u> is desirous of acquiring the complete title and interest in said Letters Patent;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto said Assignee, it s successors, legal representatives, heirs and assigns the entire right, title and interest in the United States to said invention as described in Letter Patent 5,276,514, and all re-issues, or extensions of said Letters patent to be held and enjoyed by said Assignee for its own use, or for its legal representatives, successors, heirs, and assigns to the full end of the term for which said Letters Patent is granted, and any extensions thereof, as fully and entirely as the same would have been held by said Assignor had this assignment and sale not been made, and for the same consideration said Assignor hereby covenants and agrees that at the time of execution and delivery of this instrument it is the lawful owner of the complete right, title and interest in and to said invention and said Letters Patent above mentioned, and its interest is unencumbered and that it has good and full right and lawful authority to sell and convey its interest in the manner set forth herein; and for the same consideration Assignor hereby covenants and agrees that it will, when ever counsel for said Assignee, or counsel for its legal successors, legal representatives, heirs or assigns shall advise that any proceedings in connection with said Letters Patent or any re-issue or extension of said Letters patent to be obtained thereon, is lawful and desirable, sign all papers and documents, make all lawful oaths, and do all acts necessary as required to be done for procurement, maintenance, enforcement and defense of said Letters Patent, without charge to said Assignor, its successors, legal representatives, heirs and assigns, but at the expense of said Assignee, its successors, legal representatives, heirs and assigns.

Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

Assignor hereby grant(s) the law firm of Jacobson Holman, PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Trademark Office for recordation of this document. Signed this 22nd day of February , 2002.

> Hynix Semiconductor Inc. HYNIX SEMICONDUCTOR, INC.

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Ch**CHONG SUPPARK / CHAIRMAN & CEO** Chairman & CEO

Witnesses :

(1) Bong Su Yeon BONG, SU-YEON

(2) Lee serim Lee, se-RIM

**RECORDED: 03/13/2002**