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	TO 1595 (1/31/92) - demark Office	03427781
	ON FORM COVER SHEET	
		ASAM.0051, ASAM
To the Honora	ble Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereo
1. Name of	Conveying Party(ies):	2. Name and Address of Receiving Party(ies):
Hitachi,		Name: Hitachi High-Technologies Corporatio Address: 24-14, Nishishinbashi 1-chome City: Minato-ku, Tokyo, Japann
Additional nam	nes of conveying parties attached: 🗆 Yes 🛛 No	
3. Nature of	Conveyance:	
	nment Merger	
Secur	rity Agreement Change of Name	
Execution	Date: June 28, 2007	
4. (a) Paten	(Application New box(a))	
4. (a) Patent Application Number(s): 10/083,550 and		4. (b) Patent Number:
1	1/113,195	
	nt is being filed together with a new application date of the application is:	l,
	Numbers Attached.	
Additional	Numbers Attached.	
5. Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:		6. Total Number of Applications and Patents Involved
Name:	Stanley P. Fisher	7. Total Fee: \$80.00
		(37 C.F.R. § 3.41)
Address:	Reed Smith LLP 3100 Fairview Park Dr.	⊠ Enclosed.
	Suite 1400	Authorized to be charged to deposit account.
	Falls Church, Va. 22042	
		8. Deposit Account Number: 08-1480
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	it and Signature:	
To the be original docum	st of my knowledge and belief, the foregoing is nent.	true and correct and any attached copy is a true copy of the
Her	har	July 13, 2007
Stanley P. Fish	ner, Registration No. 24, 344	Juan Carlos A. Marquez, Registration No.
1		

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PATENT REEL: 019630 FRAME: 0980

<u>ASSIGNMENT</u>

WHEREAS, Hitachi, Ltd. is owner, by assignment, of the following applications for Letters Patent of the United States of America:

1. 10/083,550

2. 11/113,195

WHEREAS, Hitachi High-Technologies Corporation a Japanese Corporation, having a place of business at 24-14, Nishishinbashi 1-chome, Minato-ku, Tokyo, Japan, is desirous of acquiring the sole and exclusive right, title and interest in, to and under the said applications for Letters Patent and the inventions covered thereby, as now owned by Hitachi, Ltd.

NOW, THEREFORE, for good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the said Hitachi, Ltd. has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to the said Hitachi High-Technologies Corporation, the entire right, title and interest in the said inventions, said applications, including any and all divisions and continuations thereof, and any and all Letters Patents that may be granted therefor, and the Letters Patents aforesaid, and any reissue or reissues of said Letters Patents already granted or which may be granted, the same to be held and enjoyed by said Hitachi High-Technologies Corporation for their own use and enjoyment, and for the use and enjoyment of their successors, assigns, or other legal representatives, to the end of the term for which said Letters Patents of the United States are granted or reissued as fully and entirely as the same would have been held and enjoyed by the said Hitachi, Ltd., if this assignment and sale had not been made.

IN TESTIMONY WHEREOF, Hitachi, Ltd., has caused these presence to be signed by its officer(s) thereunto duly authorized this 28 day of Tune, 2007.

Hitachi, Ltd.

Hiroyuki HIRAY

Corporate officer, Managing Director Intellectual Property Group (Authorized Signing Officer)

RECORDED: 07/13/2007