	-26-2006 U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93)	Patent and Trademark Office
	20 450 45
To the Honorable Commissioner of Patents and Trademarks.	3245845 original document or copy thereof.
Name(s) of conveying party(ies):	2. Name and address of receiving party:
1) WILLIAM HENRY MANGIONE-SMITH 2)	Name: SEARETE LLC FINANCE SECTI
3) 4) 5) 6)	Internal Address:
Additional names of conveying parties attached?Yes _XNo 3. Nature of conveyance:	Street Address: <u>1756 – 114TH AVE. S.E., # 110</u>
X Assignment Merger Security Agreement Change of Name	
Other	City: BELLEVUE State WA
Execution Dates:	Zip: <u>98004</u>
1) <u>05/11/2006</u>	Additional names & addresses attached?Yes _XNo
Application number(s) or registration number(s):	
If this document is being filed the execution date	d together with a new application, e of the application is
A. Patent Application No(s). 11/413,127	B. Patent No(s).
Additional numbers attach	hed? Yes _X_ No
5. Name and address of party to whom correspondence concerning document should be mailed:	e 6. Total number of applications and patents involved1
Name: SEARETE LLC	
Internal Address: CLARENCE T. TEGREENE	7. Total Fee (37 CFR 3.41):\$40
	X Enclosed
Street Address: 1756 – 114 th Ave. S.E., # 110	Authorized to be charged to deposit account
City: <u>Bellevue</u> State: <u>WA</u> ZIP: <u>98004</u>	8. Deposit account number:
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true copy of the original document.	ng information is true and correct and any attached copy is a
FREDERICK A. KASEBURG Name of Person Signing Signs	ature Date
Total number of pages including access than	at attachments and decomments

Total number of pages including cover sheet, attachments, and document: 3

OMB No. 0651-0011 (exp 4/94) - http://isf_share/Shared Documents/Patents Filed-Active Drafts/ComputerComponents-027/0306-027-002 DRAM Refresh Optimization/assgt cover sheet.doc

REEL: 017902 FRAME: 0908

RDC

ASSIGNMENT

WHEREAS, I, William Henry Mangione-Smith (hereinafter referred to as ASSIGNOR), having a post office address of 4146 118th Avenue NE, Kirkland, WA 98033, am the inventor of an invention entitled "MANAGEMENT OF MEMORY REFRESH POWER CONSUMPTION," as described and claimed in the specification for which an application for United States letters patent was filed on April 26, 2006, and assigned Application No. 11/413,127; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114th Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation

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regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

5/11/06

MMMAD

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William Henry Mangione-Smith

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Date

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