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e Alv		U.S. DEPARTMENT OF COMMERCE Potent and Tridemark Office	
To the Honorable Commissioner of Patents and 10	3295291	nts or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving part	y(ies):	
Russell Okamoto	·	MEORIL IEE	
Additional name(s) of conveying party(ics) attached [] yes [x] no	Name: GemStone Systems, Inc.	RECEIVED CENTRAL FAX CENTER	1
3. Nature of Conveyance:	Business Address: AUG 1 7 2096 1260 NW Waterhouse Avenue, Suite 200		
[x] Assignment	Beaverton, Oregon 97006		
[] Security Agreement [] Change of Name			
Other (describe):	Additional name(s) & address(es) attached? [] Yes [x] No		
Execution Date: July 26, 2006			
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:		_
A. Patent Application No.(s)	B. Patent No.(s)		
11/431,500			
Additional numbers at	ttached? [] Yes [x] No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and pa	atents involved: 1	
Mark M. Meininger IPSOLON LLP 111 SW Columbia, Suite 710			
Portland Oregon 97201			_
7. Total fee (37 CFR 3.41):.\$_40.00	8. Deposit account number: 50-0241 (Attach duplicate copy of this page if paying by deposit account	unt)	
[x] Enclosed[x] Any deficiencies are authorized to be charged to deposit account.			
DO NOT US	E THIS SPACE		
9. Statement and signature.			B (
To the best of my knowledge and belief, the foregoing informatio original document.	n is true and correct and any attached co	opy is a true copy of the	11 431500 40.00 0P
Name: Mark M. Mcininger			900
Registration No. 32,428 Date: August	17, 2006		0000
	Total number of pag	es including cover sheet: 2	J I
			RFEKAD
: 7/8 * RCVD AT 8/17/2006 7:40:22 PM [Eastern Daylight Time] * SVR:USPTO-EFXI	RF-6/45 * DNIS:2738300 * CSID:5032497068 * DURA	ATION (mm-ss):02-50	08/18/2006 RFEKADU1 00000005 11431
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1098-014/MMM

ASSIGNMENT

WHEREAS, we, Russell Okamoto, of Beaverton of Portland, the State of Oregon, (ASSIGNOR) has invented a certain invention entitled Distributed Data Management system, for which I have made application for Letters Patent of the United States, said application being identified as application no. 11/431,500; and

WHEREAS, GemStone Systems, Inc., a corporation organized under the laws of the State of Oregon, (ASSIGNEE) having a place of business at 1260 NW Waterhouse Ave., Suite 200, Beaverton, OR 97006, is desirous of acquiring an interest therein:

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto 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 regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Dated: July 26, 2006

RECORDED: 08/17/2006

Russell Okamoto

ASSIGNMENT - PAGE 1 OF 1

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PATENT

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