ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas we the undersigned inventors have invented certain new and useful improvements as set forth in the patent application entitled:

ESTABLISHING A STATEFUL ENVIRONMENT FOR A STATELESS ENVIRONMENT

(Atty. Docket No: <u>SUNMP499/SUN040189</u>) for which we have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1). Sell, assign and transfer to <u>Sun Microsystems</u>, <u>Inc.</u>, a <u>Delaware</u> corporation having a place of business at <u>4150 Network Circle</u>, <u>Santa Clara CA 95054</u>, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application based upon, and Patent (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventors, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the dates indicated beside our signatures.

1)	Signature: Typed Name:	Ratnadeep Bhattacharjee	_ Date:	12 Kay 2004
2)	Signature: Typed Name:	William A. Edwards	Date:	

Attorney Docket No. SUNMP499/SUN040189

PATENT REEL: 015344 FRAME: 0478

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Signed on the dates indicated beside our signatures.

1)	Signature:	Date:
	Typed Name: Ratnadeep Bhattacharjee	
2)	Signature: William A Edwards	Date: 05/17/04

Attorney Docket No. SUNMP499/SUN040189

RECORDED: 05/17/2004

PATENT REEL: 015344 FRAME: 0479

	4			
Form PTO-1595	EET U.S. DEPARTMENT OF COMMERCE			
OMB No. 0651-0027 (exp. 6/30/2005)				
	Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): 5.17.64	2. Name and address of receiving party(ies) Name: WCEM, Inc.			
Christian A. Gerling Christopher Todd Schuler	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes V				
3. Nature of conveyance:				
✓ Assignment	D.O. Pay 2449			
Security Agreement Change of Name	Street Address: P.O. Box 3148			
Other				
	City: Federal Way State: WA Zip: 98063-3148			
05-10-2004 Execution Date:	Additional name(s) & address(es) attached? Yes V			
4. Application number(s) or patent number(s):	847487			
	cation, the execution date of the application is:			
A. Patent Application No.(s) Application attached	B. Patent No.(s)			
herein (Atty Docket No. 070803.P001)				
Additional numbers att	ached? Yes No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:			
concerning document should be mailed: Name: Mark S. Peloquin, Esq.	7. Total fee (37 CFR 3.41)\$			
Internal Address:	✓ Enclosed			
√ 05/20/2004 HMARZII 00000007 19847487)	Authorized to be charged to deposit account			
04 FC:8021 40.00 00	Deposit account number:			
Street Address: PELOQUIN, PLLC	6. Deposit account number.			
800 Fifth Avenue, Suite 4100				
City: Seattle State: WA Zip: 98104				
DO NOT USE THIS SPACE				
9. Signature.				

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

Mark S. Peloquin, Esq. Reg. No. 50,787 Name of Person Signing

ASSIGNMENT

Attorney's Docket No.: 070803.P001 ASSIGNMENT (For Execution Prior To Filing Patent

Application)	·
In consideration of good and valuable cons	sideration, the receipt of which is hereby
acknowledged, We	
the undersigned, <u>Christian A. Gerling and Chris</u>	stopher Todd Schuler
hereby sell, assign, and transfer to <u>WCEM, Inc.</u>	
a Corporation of <u>Washington</u>	_, having a principal place of business at
P.O. Box 3148 Federal Way, WA 98063-3148	, ("Assignee"),
and its successors, assigns, and legal represental United States and all foreign countries, in and to a the application for the United States patent that hat hereto or concurrently herewith on the dates indicated AND DRINK BLENDER	tives, the entire right, title, and interest for the any and all improvements that are disclosed in as been executed by the undersigned prior
FUUD AND DRINK BLENDER	

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filling of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

M5015.P002

Page 1 of 2

PELOQUIN, PLLC

PATENT REEL: 015344 FRAME: 0481

Each Inventor: Please Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
11 10 11 () h. h. A C. O.	M.
Mate Name: Christian A Gerling	May 10, 20 24
reality of the second of the s	Lifette
May 10, 2004 Christian A. Gerling May 10, 2004 Christian A. Gerling Name: Christopher Todd Schuler	MAY 10 , 20 04 Date
State of:} Assignment Document Ret	urn Address:
State of: Assignment Document Ret	100
Seattle, WA 98104-3100 (206) 447.1336	
On this day of 20, before me,	
the undersigned Notary Public, personally appeared	
person(s) whose name(s) subscribed to the within instrur	ment, and acknowledged
that executed it. WITNESS my hand and official seal.	
Titte and	
Notary's Signature	

M5015.P002

RECORDED: 05/17/2004

Page 2 of 2

PELOQUIN, PLLC



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May 17, 2004

Atty. Ref.: Choi & Kim C-61

Please record the attached original document or copy thereof.

Name of Conveying Party(ies): (1) Chi-Young AHN and (2) Chang-Hwan HWANG

Name and Address of Receiving Party(ies): SAMSUNG ELECTRONICS CO., LTD. 416, Maetan 3-dong, Paldal-gu, Suwon-city, Kyunggi-do, Republic of Korea

Nature of Conveyance:

[X] Assignment [] Security Agreement [] Merger [] License

[] Change of Name [] Other:

Execution Date of Document: April 10, 2004

If this document is being filed together with a new application, the execution date of the application is: April 10, 2004

Patent Application Numbers: 29205546

Patent Numbers:

Total Number of Applications and Patents Involved: 1. An enclosed check includes the recording fee of \$40.00. The Commissioner is hereby authorized to credit any overpayment, or to charge any additional recording fee required by this paper, to Deposit Account No. 06-1382.

Mail correspondence concerning the document to:

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road

Kalamazoo, MI 49008-1631

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.

DHT/jp

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1631 Phone: (269) 381-1156 (269) 381-5465 Fax:

Dale H. Thiel Reg. No. 24 323 David G. Boutell Reg. No. 25 072 Ronald J. Tanis Reg. No. 22 724 Terryence F. Chapman Reg. No. 32 549 Reg. No. 36 589 Mark L. Maki Liane L. Churney Reg. No. 40 694 Brian R. Tumm Reg. No. 36 328 Steven R. Thiel Sidney B. Williams, Jr. Reg. No. 53 685 Reg. No. 24 949

Encl: Assignment

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Total number of pages, including cover sheet, attachments and documents 2

PATENT

REEL: 015344 FRAME: 0483

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