FORM PTO-1619A Expires 06/30/99 OMB 0651-0027



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## RECORDATION FORM COVER SHEET

5-94,651

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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Addres	Area Code and Telephone N	Number 202-586-2802
Name Brenda K. Banks		
Address (line 1) U. S. Department of Energy		
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Address (line 3) Washington, D. C. 20585-0162		
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Number of Properties  Enter the t	total number of properties involved	d. # 1
Fee Amount Fee Am	ount for Properties Listed (37 CFR	3.41): \$ 0.00
•	Enclosed Deposit Account	
Deposit Account (Enter for payment by deposit account or	if additional fees can be charged to the ac Deposit Account Number:	count.) #
	Authorization to charge additiona	ul fees: Yes No
Statement and Signature		
	nd belief, the foregoing information the original document. Charges to	n is true and correct and any o deposit account are authorized, as
Brenda K. Banks	Exercle & Bank	5//220 = Date
Name of Person Signing	Signature	Date

PATENT REEL: 012882 FRAME: 0387



09/895.570

S-94,651

Application for : BUFFERED COSCHEDULING FOR PARALLEL PROGRAMMING AND ENHANCED

**FAULT TOLERANCE** 

Inventor(s) : Fabrizio Petrini, Wu-Chun Feng

 Serial No.
 :
 09/895, 570

 Filing Date
 :
 June 28, 2001

 Contract No.
 :
 W-7405-ENG-36

Contractor : THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract (certified on January 12, 1996) governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U.S. Department of Energy.

The contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the Subject Invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contract hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this 12th day of February, 2002,

RECORDED: 05/08/2002

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

Ray G. Wilson

Office Leader, LC/IP

PATENT REEL: 012882 FRAME: 0388