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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jay T. Johnson	03/18/2009
Daniel H. Greene	03/16/2009
Haitham Ali Salem Hindi	03/16/2009

RECEIVING PARTY DATA

Name:	Palo Alto Research Center Incorporated	
Street Address:	3333 Coyote Hill Road	
City:	Palo Alto	
State/Country:	CALIFORNIA	
Postal Code:	94304	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12406006

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ATTORNEY DOCKET NUMBER:	PARC-20090032-US-NP
NAME OF SUBMITTER:	Edward J. Grundler, Reg. No. 47,615

Total Attachments: 3

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PATENT REEL: 022523 FRAME: 0415 12406006

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PATENT REEL: 022523 FRAME: 0416

ASSIGNMENT

Attorney Docket No.: PARC-20090032-US-NP

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled

TECHNIQUE FOR AGGREGATING LOADS WITH TIME-VARYING OPERATING CYCLES

(the Application") for inventions disclosed or claimed the	erein (the "Invention(s)"), which Application:
is being executed concurrently herewith,	
was first executed on	
☐ was first executed on ☐ was filed on ☐ March 2009as Applic	ation Number 17406,006
Claims the benefit of U.S. Provisional Applica	ation(s) No(s). filed .
Palo Alto Research Center Incorporated a Delaware Coits legal representatives (PARC) is entitled to all rights of the Inventor(s).	orporation, on behalf of itself, its successors and it assigns, and in the Application and the Invention(s), and the full cooperation
For valuable consideration, the receipt of which is born	bu colenousle decid the Land of the land
United States, its territories, and all foreign countries	by acknowledged, the Inventor(s) hereby sell(s), assign(s), and nd interest in the Application and the Invention(s), in and for the s, including all applications, patents, design registrations and and all priority rights under all present or future conventions and ty is claimed in the Application; and
 request the U.S. Commissioner of Patents to issue agree that PARC may apply for and receive all fore agree to execute all papers and take all actions 	all U.S. Letters Patent granted thereon to PARC; ign Letters Patent thereon; necessary or desirable in connection therewith requested by
PARC; and	
(4) authorize PARC to subsequently enter the Application	ion Number on this Assignment, if not already entered above.
Jay T. Johnson	Jay Jellson Date 3/18/2009
Daniel H. Greene	•
Daniel 11. Oreene	
	Date
	Date
Haitham Ali Salem Hindi	
	Data
	Date
	Date

ASSIGNMENT

Attorney Docket No.: PARC-20090032-US-NP

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled

(the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

TECHNIQUE FOR AGGREGATING LOADS WITH TIME-VARYING OPERATING CYCLES

 □ is being executed concurrently herewith, □ was first executed on □ was filed on (→ Mach 5000) as Applica □ claims the benefit of U.S. Provisional Applica 	ation Number $1 > /40 + 00 + 00 + 00 + 00 + 00 + 00 + 00 $
Palo Alto Research Center Incorporated a Delaware Coits legal representatives (PARC) is entitled to all rights in of the Inventor(s).	rporation, on behalf of itself, its successors and it assigns, and n the Application and the Invention(s), and the full cooperation
United States, its territories, and all foreign countries, publications obtained or derived therefrom, world wide, a treaties, and any provisional applications for which priorit	by acknowledged, the Inventor(s) hereby sell(s), assign(s), and and interest in the Application and the Invention(s), in and for the including all applications, patents, design registrations and and all priority rights under all present or future conventions and y is claimed in the Application; and
 (1) request the U.S. Commissioner of Patents to issue (2) agree that PARC may apply for and receive all foreign (3) agree to execute all papers and take all actions PARC; and 	all U.S. Letters Patent granted thereon to PARC; gn Letters Patent thereon; necessary or desirable in connection therewith requested by
	on Number on this Assignment, if not already entered above.
Jay T. Johnson	
Daniel H. Greene	Date 3/16/9
Haitham Ali Salem Hindi	Date
	Date
	Date

1

ASSIGNMENT

Attorney Docket No.: PARC-20090032-US-NP

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled

TECHNIQUE FOR AGGREGATING LOADS WITH TIME-VARYING OPERATING CYCLES

(the "Application") for inventions disclosed or claimed then	rein (the "Invention(s)"), which Application:
 is being executed concurrently herewith, was first executed on was filed on → March Das Applicate claims the benefit of U.S. Provisional Application 	ion Number 12/406,00 Q on(s) No(s). filed .
Palo Alto Research Center Incorporated a Delaware Corpits legal representatives (PARC) is entitled to all rights in of the Inventor(s).	poration, on behalf of itself, its successors and it assigns, and the Application and the Invention(s), and the full cooperation
transfer(s) to PARC the entire and exclusive right, title and United States, its territories, and all foreign countries,	/ acknowledged, the Inventor(s) hereby sell(s), assign(s), and d interest in the Application and the Invention(s), in and for the including all applications, patents, design registrations and ad all priority rights under all present or future conventions and is claimed in the Application; and
 request the U.S. Commissioner of Patents to issue a agree that PARC may apply for and receive all foreig agree to execute all papers and take all actions n PARC; and 	
·	n Number on this Assignment, if not already entered above.
Jay T. Johnson	
	Date
Daniel H. Greene	
Haitham Ali Salem Hindi	Date
	Date
	Date

PATENT REEL: 022523 FRAME: 0419

RECORDED: 04/08/2009