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Marios C. Papaefthymiou (08/17/2005), Visvesh S. Sathe (08/30/2005), and Conrad H. Ziesler (08/30/2005)	Name: The Regents of the University of Michigan
(06/30/2005) Additional name(s) of conveying party(les) attached? Yes X No	Internal Address:
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3. Nature of conveyance/Execution Date(s):	Technology Management Office
Execution Date(s): in parentheses after inventor name	Wolverine Tower, Room 2071 3003 S. State Street
x Assignment Merger Change of Name	. State Street
Security Agreement Joint Research Agreement	City: Ann Arbor
Government Interest Assignment	State: Michigan
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 48109
Other	Additional name(s) & address(es) Yes X No
A. Patent Application No.(s)	This document is being filed together with a new application. B. Patent No.(s)
11/153,135	D. Fateric No.(5)
7 11 100 1102	
Additional numbers attached?	,
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5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Glenn E. Forbis RADER, FISHMAN & GRAUER PLLC	40.00
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PATENT REEL: 016925 FRAME: 0361

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made the 30th day of June 2005, by Marios C. Papaefthymiou; Visvesh S. Sathe; and Conrad H. Ziesler (hereinafter referred to as Assignors), residing at 1852 Chicory Ridge Road, Ann Arbor, Michigan 48103; 1929 Plymouth Road #2014, Ann Arbor, Michigan 48105; and 20779 Locust dr., Los Gatos, California 95033, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in ENERGY RECOVERY BOOST LOGIC, set forth in a Patent application for Letters Patent of the United States, filed on June 15, 2005 as U.S. Serial No. 11/153,135; and

WHEREAS, The Regents of the University of Michigan, a non-profit corporation organized under and pursuant to the laws of Michigan having its principal place of business at Technology Management Office, Wolverine Tower, Room 2071, 3003 S. State Street, Ann Arbor, Michigan 48109 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

PATENT⁶⁵³⁰⁶⁻⁰¹³⁷
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with the rules of the United States Patent and Trademark Office for recordation of this document:

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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Witness:

Dáte

Marios C. Papaefthymio

8/17/05

Date

Visvesh S. Sathe
8/30/05
Conrad H. Ziesler

	Visvesh S. Sathe
Witness:	
Date	
6/30/05	Conrad H. Ziesler
Witness:	R prostly Columb