

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Kevin I. Bertness	09/20/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Midtronics, Inc.
<b>Street Address:</b>	7000 Monroe Street
<b>City:</b>	Willowbrook
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60527
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12818290
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)334-3312
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	6123343222
<b>Email:</b>	lswaja@wck.com
<b>Correspondent Name:</b>	Judson K. Champlin
<b>Address Line 1:</b>	900 Second Avenue South
<b>Address Line 2:</b>	Suite 1400
<b>Address Line 4:</b>	Minneapolis, MINNESOTA 55402
<b>ATTORNEY DOCKET NUMBER:</b>	C382.12-0248
<b>NAME OF SUBMITTER:</b>	Judson K. Champlin
<b>Total Attachments: 1</b> source=Assignment#page 1.tif	

OP \$40.00 12818290

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**PATENT**  
**REEL: 025334 FRAME: 0253**

# ASSIGNMENT

Attorney Docket No.

C382.12-0248

WHEREAS, I, Kevin I. Bertness, of Batavia, IL, U.S.A., (hereinafter referred to as ASSIGNOR), am the sole inventor of an invention described in an application for Letters Patent of the United States entitled BATTERY MAINTENANCE DEVICE WITH THERMAL BUFFER, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 12/818,290, filed June 18, 2010; and

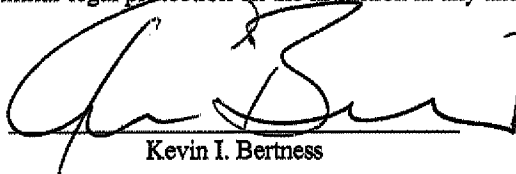
WHEREAS, Midtronics, Inc., a corporation organized and existing under the laws of the State of Illinois, and having offices at 7000 Monroe Street, Willowbrook, Illinois 60527, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications including continuations applications, continuing applications, divisional applications and continuation-in-part applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and serial number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.



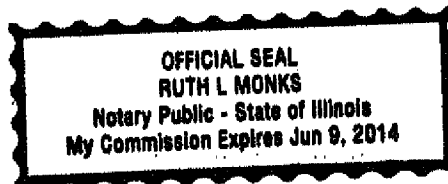
Kevin I. Bertness

STATE OF ILLINOIS )  
 ) ss.  
COUNTY OF \_\_\_\_\_ )

Subscribed and sworn to before me, a Notary Public, this 20 day of September 2010



Notary Public



(SEAL)