

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
HWAN-KI PARK	09/16/2010
<b>RECEIVING PARTY DATA</b>	
Name:	AUTONICS CORPORATION
Street Address:	41-5 YONGDANG-DONG, YANGSAN-SI
City:	GYEONGSANGNAM-DO
State/Country:	REPUBLIC OF KOREA
Postal Code:	626-290
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12936203
<b>CORRESPONDENCE DATA</b>	
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ATTORNEY DOCKET NUMBER:	PK1021320
NAME OF SUBMITTER:	ABRAHAM HERSHKOVITZ
Total Attachments: 2 source=PK1021320_Assignment#page1.tif source=PK1021320_Assignment#page2.tif	

CH \$40.00 12936203

ASSIGNMENT

WHEREAS Hwan-Ki PARK, whose post office address is 111-1701, Byeoksan 1-cha Apt. 1321, Jwa-dong, Haeundae-gu, Busan, 612-765, Republic of Korea, hereinafter referred to as the ASSIGNOR, have invented a certain improvement relating to

**TEMPERATURE CONTROLLER HAVING PHASE CONTROL AND ZERO-CROSS  
CYCLE CONTROL FUNCTIONALITY**

for which they have executed, on or before the date of this Assignment, an application for Letters Patent of the United States which will be filed in the United States Patent and Trademark Office as the National Phase of PCT/KR2009/005066, filed on September 8, 2009.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorizes and requests any one of the attorneys or agents of record in this application, including Abraham Hershkovitz, Reg. No. 45,294, of the firm Hershkovitz & Associates, whose address is 2845 Duke Street, Alexandria, Virginia, 22314, to insert here in parenthesis (Application No. 12/936,203, filed October 1, 2010) the filing date and application number of said US national phase application, when known.

AND WHEREAS, AUTONICS CORPORATION, a legal entity of the Republic of Korea, whose post-office address is 41-5 Yongdang-dong, Yangsan-si, Gyeongsangnam-do, 626-290, Republic of Korea, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assigns, sells and transfers to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this Assignment is executed by said ASSIGNOR.

Hwan-Ki PARK

Printed Name

HSPARK

Signature

September 16, 2010

Date