

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sang-Ho Han</td> <td>01/15/2012</td> </tr> <tr> <td>Won-Jae Lee</td> <td>01/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Sang-Ho Han	01/15/2012	Won-Jae Lee	01/15/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>ACE TECHNOLOGIES CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>24B-5L, 451-4, Nonhyun-dong, Namdong-gu</td> </tr> <tr> <td>City:</td> <td>Incheon-si</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> <tr> <td>Postal Code:</td> <td>405-849</td> </tr> </table>		Name:	ACE TECHNOLOGIES CORPORATION	Street Address:	24B-5L, 451-4, Nonhyun-dong, Namdong-gu	City:	Incheon-si	State/Country:	REPUBLIC OF KOREA	Postal Code:	405-849
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PROPERTY NUMBERS Total: 1											
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Application Number:	13384934										
CORRESPONDENCE DATA											
<p>Fax Number: (858)430-4886          Phone: 8587642453          Email: USPTOMail@AlbertDhand.com  <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: AlbertDhand LLP          Address Line 1: 11622 El Camino Real          Address Line 2: Suite 100          Address Line 4: San Diego, CALIFORNIA 92130</p>											
ATTORNEY DOCKET NUMBER:	00027-0145										
NAME OF SUBMITTER:	G. Peter Albert, Jr.										
Total Attachments: 2 source=00027-0145-ExecutedAssignment-19JAN2012#page1.tif source=00027-0145-ExecutedAssignment-19JAN2012#page2.tif											

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# ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

ACE TECHNOLOGIES CORPORATION

24B-5L, 451-4, Nonhyun-dong, Namdong-gu

Incheon-si 405-849, Republic of Korea

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions in and to this invention relating to

AUTOMATICALLY CONTROLLABLE, FREQUENCY TUNABLE FILTER

as set forth in this United States Patent Application

Check  
one

- ☐ executed concurrently herewith  
☐ executed on \_\_\_\_\_  
☒ Serial No. 13/384,934 Filed January 19, 2012  
which claims priority to PCT Patent Application number PCT/KR2010/04741

and

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by

ASSIGNEE, its successors and assigns, in any such proceeding in the United States; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **ALBERTDHAND LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **ALBERTDHAND LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

**NAME AND SIGNATURE OF INVENTOR**

NAME: Sang-Ho HAN SIGNATURE: [Signature] DATE: 2012.01.15

**NAME AND SIGNATURE OF WITNESSES**

NAME: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

NAME: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

**NAME AND SIGNATURE OF INVENTOR**

NAME: Won-Jae LEE SIGNATURE: [Signature] DATE: 2012.01.15

**NAME AND SIGNATURE OF WITNESSES**

NAME: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

NAME: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

Note: *Prima facie* evidence of execution may optionally be obtained by execution before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.