

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Michele H Lim	04/06/2006
J.D. van Wyk	04/06/2006
RECEIVING PARTY DATA	
Name:	Virginia Polytechnic Institute & State University
Street Address:	210-B Burrus
City:	Blacksburg
State/Country:	VIRGINIA
Postal Code:	24061
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11357424
CORRESPONDENCE DATA	
Fax Number:	(703)787-7557
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7037879400
Email:	linda@wcc-ip.com
Correspondent Name:	Michael E. Whitham
Address Line 1:	11491 Sunset Hills Rd., Suite 340
Address Line 4:	Reston, VIRGINIA 20109
ATTORNEY DOCKET NUMBER:	01640544AA
NAME OF SUBMITTER:	Marshall M. Curtis
Total Attachments: 2 source=01640544AA-assign1#page1.tif source=01640544AA-assign1#page2.tif	

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**ASSIGNMENT**

**WHEREAS**, Michele H. Lim and J. D. van Wyk, both of Blacksburg, Virginia, (hereinafter referred to as **ASSIGNORS**), have invented certain new and useful improvements in an invention entitled:

**CO-FIRED CERAMIC INDUCTORS WITH VARIABLE INDUCTANCE, AND  
VOLTAGE REGULATOR HAVING SAME**

for which an application for United States Letters Patent has been filed on February 21, 2006 and accorded serial number 11/357,424: and

**WHEREAS**, Virginia Polytechnic Institute & State University, (hereinafter referred to as **ASSIGNEE**), an institute of higher education organized under the laws of the Commonwealth of Virginia, having an office and principal place of business at Blacksburg, Virginia, is desirous of acquiring the entire right, title and interest in, to and under said application and said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

**NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:** Be it known that in consideration of the payment by **ASSIGNEE** to **ASSIGNORS** of the sum of One Dollar (\$1.00), the receipt and sufficiency of which is hereby acknowledged, and for other good and valuable consideration, **ASSIGNORS** hereby sell, assign and transfer to **ASSIGNEE**, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to **ASSIGNEE**, its lawful successors and assigns.

**ASSIGNORS** hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

**ASSIGNORS** further covenant that **ASSIGNEE** will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to **ASSIGNORS** and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to **ASSIGNEE** or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

**PATENT**

IN WITNESS WHEREOF, ASSIGNOR has caused the hand of its proper office to be subscribed hereto this 6<sup>th</sup> day of APRIL, 2006.

Witnessed by:

Teresa Shaw

Michele H. Lim  
Michele H. Lim

IN WITNESS WHEREOF, ASSIGNOR has caused the hand of its proper office to be subscribed hereto this 6<sup>th</sup> day of APRIL, 2006.

Witnessed by:

Teresa Shaw

J. D. van Wyk  
J. D. van Wyk