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6.	CORRESPONDENT NAM	IE AND ADDRESS	
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	City: Richland	State: VVA 21p. 30002	
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PATENT

File No. E-1538

ASSIGNMENT

John G. DeSteese Zenen I. Antoniak Michael White Timothy J. Peters

to
Battelle Memorial Institute

WHEREAS we, John G. DeSteese, of Kennewick, in the County of Benton, and State of Washington; Zenen I. Antoniak, of Richland, in the County of Benton, and State of Washington; Michael White, of Kennewick, in the County of Benton, and State of Washington; and Timothy J. Peters, of Richland, in the County of Benton, and State of Washington, have made certain inventions in STRUCTURE AND METHOD FOR CONTROLLING THE THERMAL EMISSVITY OF A RADIATING OBJECT, for which we are about to make application for Letters Patent of the United States; and

WHEREAS Battelle Memorial Institute, a corporation of Ohio, organized and existing under the laws of the State of Ohio, and having a place of business in the City of Richland, Washington, is desirous of acquiring an interest in the said invention and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00) each, and other good and valuable considerations, the receipt of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the said Battelle Memorial Institute, the entire right, title, and interest in and to the invention shown, described, or claimed therein, and the full and exclusive right and title to the said application, executed by us on the 7 day of November, 2000, preparatory to obtaining Letters Patent of the United States therefor; and in and to any extensions, reissues, divisions, or renewals thereof; and we do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Battelle Memorial Institute, as the assignee of our entire right, title, and interest in and to the same for the sole use and benefit of the said Battelle Memorial Institute, and its successors or assigns.

And we further covenant and agree that we will, at the request and expense of the said Battelle Memorial Institute, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that we will, at the request and expense of the said Battelle Memorial Institute, execute such application papers as may be desired by the said Battelle Memorial Institute, for the filing of any division or renewal of the application herein conveyed, or for reissues or extensions, of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Battelle Memorial Institute.

And we further assign unto the said Battelle Memorial Institute, the whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Battelle Memorial Institute to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said Battelle Memorial Institute, the assignee herein, as well as all other necessary papers.

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at Richland, Washington, this 27th day of November, 2000.

John G. DeSteese

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at Richland, Washington, this _2 \(\frac{2}{2} \) day of November, 2000.

Zenen I. Antoniak

Richland,	IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at Washington, this <u>27</u> day of November, 2000.
	Michael White
	Michael White
IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my Richland, Washington, this <u>28</u> day of November, 2000.	
	Timothy J. Peters
	Timothy J. Peters

RECORDED: 11/30/2000