FORM PTO-1595 (Rev. 6-93) 05-02-2007

U.S. DEPARTMENT OF COMMERCE UT

Patent and Trademark Office

SHEET

103401123 Attorney Docket No.: 47113-5025							
To the Commissioner for Patents ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES Please record the attached original documents or copy thereof.							
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):						
Thomas LEWIN	Name: SANDVIK INTELLECTUAL PROPERTY AB						
Additional names of conveying party(ies) attached? Yes No	Address: SE-811 81 Sandviken, Sweden						
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: February 23, 2006	Additional name(s) & address(es) attached?						
4. New Application number(s) or patent number(s): If this document is being filed together with a new application the execution date of the application is: A. Patent Application No.(s) 10/563,822 B. Patent No.(s) Additional numbers attached: Yes No							
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1						
Name: Ronald L. Grudziecki Internal Address: DRINKER BIDDLE & REATH LLP Customer No. 55694 Street Address: 1500 K. Street, N.W., Suite 1100 City: Washington State: D.C. Zip: 20005-1209	 7. Total fee (37 C.F.R. §3.41): _\$40.00						
9. Statement and Signature To the best of my knowledge and belief, the foregoing info copy of the original document. Jeffrey G. Killian, Reg. No. 50,891	April 10, 2007						
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ATTORNEY DOCKET NO.: 47113-5025
SOLE/JOINT INVENTION
(U.S. Rights Only)
ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

AN ELECTRIC HEATING ELEMENT THAT INCLUDES A RADIANT TUBE

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WHEREAS, <u>Sandvik Intellectual Property AB</u>, a corporation of <u>Sweden</u>, whose post office address is <u>S 811 81 Sandviken</u>, <u>Sweden</u>, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. _____, filed _____) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/W	E have heretheto set our hand(s).		
Full Name of Sole or First Assignor	Assignor's Signature	Pate 23-06	
Thomas LEWIN Address Bergslagsvägen 227 B, S-734 40 Ha	Citizenship Sweden		
Names of additional inventors attached	Yes 🗵 No		
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PATENT REEL: 019242 FRAME: 0201

RECORDED: 04/10/2007