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FORM PTC Expires 06/30/99 OMB 0651-0027	D-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office
Correspond	ent Name and Address	Area Code and Telephone Number 412	-562-1893
Name	Bryan H. Opalko]
Address (line 1)	Buchanan Ingersoll, P.	.C.]
Address (line 2)	301 Grant Street, 20th	n Floor]
Address (line 3)	Pittsburgh, PA 15219		
Address (line 4)			
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Bryan H	. Opalko	Digthfill	2-26-03
	ne of Person Signing	Signature	Date

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lssignment

WHEREAS, I, WALTER R. EPPLER, residing at Butler County, Cranberry Township, Pennsylvania, have invented certain new and useful apparatus, inventions, discoveries and/or improvements disclosed in an application for United States Letters Patent entitled "RECORDING POLE FOR HEAT ASSISTED MAGNETIC RECORDING";

AND WHEREAS, SEAGATE TECHNOLOGY LLC, located at 920 Disc Drive, Scotts Valley, California 95066, hereinafter called the "Assignee," is desirous of acquiring the entire right, title, and interest in and to said application and the apparatus, inventions, discoveries and improvements therein disclosed;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by said assignee, receipt whereof I hereby acknowledge, I do hereby assign, sell, transfer, and set over unto said assignee the entire right, title, and interest in and to said application and the apparatus, inventions, discoveries and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions thereof, including all priority rights under the International Convention associated therewith for each country and the Union, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by me had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. I covenant that I am the lawful owner of the said application, apparatus, inventions, discoveries and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said apparatus, inventions, discoveries or improvements or any of them, and that I have the full right to make this assignment.

And for the consideration aforesaid, I agree that I will communicate to said assignee or the representatives thereof any facts known to me respecting said apparatus, inventions, discoveries and improvements, and will, upon request, but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon my heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED 2/25 ,2003

5 Liph (SEAL)

State of P	ennsylvania 📃	}
County of	Allegheny	SS:

Before me, a Notary Public in and for the said County and State, personally appeared:

WALTER R. EPPLER

who acknowledged that he is the person who executed the foregoing assignment and acknowledged it to be his free and voluntary act and deed.

Witness my hand and notarial seal this <u>25</u> day of February , 2003.

Jack Jak Notary Public

Notarial Seal Paula J. Watson, Notary Public City Of Pittsburgh, Allegheny County My Commission Expires Feb. 22, 2006

Member, Pennsylvania Association Of Notaries

1 of 1

PATENT REEL: 013839 FRAME: 0384

(Notarial Seal)

Assignment

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EXECUTED 2/25 ,2003

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State of _	<u>Pennsylvania</u>	}	
Countrio	Allegheny	} S!	5:

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WALTER R. EPPLER

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(Notarial Seal)

Aule J Wat. Notary Public

Notarial Seat Paula J. Watson, Notary Public City Of Pittsburgh, Atlegheny County My Commission Expires Feb. 22, 2006

Member, Pennsylvanie Association Of Notaries

1 of 1

PATENT REEL: 013839 FRAME: 0385

RECORDED: 02/26/2003