Form PTO-1595 R 04 - 06 (Rev. 03/01)	ET Director of the US Patent and Trademark Office
OMB No. 0651-J027 (exp. 5/31/2002) Express Mail No. EV 332072302 US	et No.: 713430.56304 (75468-015)
To the Director of Patents and 10271	
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Michael S. Korenfeld	Name: Washington University
4.2.04	Internal Address: Office of Technology Management
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Campus Box 8013
3. Nature of conveyance:	
☑ Assignment ☐ Merger	Street Address:660 South Euclid Avenue
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Saint Louis_State: MO_Zip: 63110
Execution Date: March 30, 2004	Additional name(s) & address(es) attached? ☐ Yes ☒ No
Application number(s) or patent number(s):	
If this document is being filed together with a new applica	ation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
, c.c. , pp. cac. , r.c. (c)	5,971,977 and 5,941,873
Additional numbers attached? ☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of application and patents involved: 2
. Name: <u>Rebecca J. Brandau</u>	7. Total fee (37 CFR 3.41) \$80.00
Internal Address: Husch & Eppenberger, LLC	☑ Enclosed
2004 LMUELLER 00000014 5971977 8021 80.00 0P	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 190 Carondelet Plaza	08-3460
Suite 600	——————————————————————————————————————
City: St. Louis State: MO Zip: 63105	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is to document.	rue and correct and any attached copy is a true copy of the original
Rebecca J. Brandau Name of Person Signing	Signature April 2, 2004
Total number of pages including cover shee	t, attachments, and documents: 3
. ottal number of pages including cover silee	t, attachments, and documents.

Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT, Director of the US Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-14501

Docket No.: 713430.56304 (75468-015)

ASSIGNMENT

In consideration of One Dollar and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns to Washington University, a Missouri Corporation, having a principal place of business at Campus Box 8013, 660 South Euclid Avenue, Saint Louis, MO 63110, USA, its successors and assigns (hereinafter Assignee"), the entire right, title and interest in the invention or improvements of the undersigned disclosed in the following applications and/or United States Letters Patent:

Titled: Surgical Laser Smoke Plume Evacuator	,,
Filed: June 25, 1998, issued October 26, 1999	
Executed:	
Application Serial No.: 08/685918, now US Patent 5,94	11,873
Titled: Surgical Laser Smoke Plume Evacuator	,
Filed: July 22, 1996, issued August 24, 1999	
Executed:	

Application Serial No.: 09/104693, now US Patent 5.971.977

and any and all other applications for Letters Patent which the Assignee or the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States which may be obtained on any of said applications, including any identified above, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said Assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application(s) to insert in this Assignment the serial number, filing date, and date of execution of said application(s).

For said considerations, the undersigned hereby agrees, upon the request and at the expense of said Assignee, to execute any divisional, continuation, continuation-in-part or substitute application for said invention or improvements, and any oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application(s), and, in the event of any application or Letters Patent assigned herein becoming involved in an interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said Assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said Assignee, to the full end of the term

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PATENT REEL: 015167 FRAME: 0151

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for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment has not been made.

And for said consideration, the undersigned hereby assigns to said Assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights, and agrees to execute, at the request of said Assignee, all documents in connection with any application for foreign Letters Patent therefor.

Michael S. Korenfeld

Morenfeld

3/30

, 2004

STATE OF MISSOURI

COUNTY OF SAINT LOUIS FRANKLIN James

RECORDED: 04/02/2004

Before me, a Notary Public in and for the County and State aforesaid, appeared to me Michael S. Korenfeld, personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Motary Public

My term expires: 9/28/07

Notary Seal

JEANNE SULLENTRUP
Franklin County
My Commission Expires
September 28, 2007

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