PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Name and Address of Receiving Party previously recorded on Reel 006453 Frame 0261. Assignor(s) hereby confirms the receiving party is EMPI, Inc., a Minnesota Corporation.

CONVEYING PARTY DATA

Name	Execution Date
Mr. Liboslav Fabian	01/26/1993
Mr. Thomas J. Williams	01/26/1993

RECEIVING PARTY DATA

Name:	Empi, Inc.	
Street Address:	599 Cardigan Road	
City:	St. Paul	
State/Country:	MINNESOTA	
Postal Code:	55126-4099	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5431625

CORRESPONDENCE DATA

Fax Number: (212)455-2502

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2124552327

Email: bmccloskey@stblaw.com
Correspondent Name: Brian P. McCloskey
Address Line 1: 425 Lexington Avenue

Address Line 2: Simpson Thacher & Bartlett LLP
Address Line 4: New York, NEW YORK 10017

ATTORNEY DOCKET NUMBER: 010395/0897

NAME OF SUBMITTER:

Brian P. McCloskey

Total Attachments: 3

PATENT REEL: 019171 FRAME: 0053

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> PATENT REEL: 019171 FRAME: 0054

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FEB RECORDATION FO	ORM COVER SHEET . U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
E33.12-006541 1003 E PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks. Please	se record the attached original documents or copy thereof.	
. Name of conveying party(ies): Liboslay Fabian	name: Donald D. Haurer	
Thomas J. Williams	Name: Donald D. Maurer	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		
•	Street Address: 1275 Grey Fox Road	
. Nature of Conveyance: ()	APPLICATION DIVISION	
[X] Assignment [] Merger		
[] Security Agreement [] Change of Name	City St. Paul State Minnesota ZIP 55112 '	
[] Other		
Execution Date: January 26, 1993	Additional name(s) & address(es) attached? [] Yes [X] No	
4 Application number(s) or patent number(s):		
If this document is being filed together with a new applica	E D	
A. Patent Application No.(s)	B. Patent No.(s)	
. 07/984,303 Additional numbers atta	hiched? [] Yes [X] No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: [1]	
Name: <u>David R. Fairbairn</u>	7. Total fee (37 CFR 3.41):\$ 40.00	
Street Address: Kinney & Lange, P.A., Suite 1500, 625	[X] Enclosed	
Fourth Avenue South	[] Authorized to be charged to deposit account	
City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55415-1659</u>	8. Deposit account number: 11-0932 (Attach duplicate copy of this page if paying by deposit	
DO NOT US	eccount)	
(9). Statement and signature.		
To the best of my knowledge and belie and correct and any attached copy is	f, the foregoing information is true a true copy of the original document.	
David R. Fairbairn	Mfil Inglaz	
	Signature Date 3	
OMB No. 0651-0011 (exp. 4/94) G:\DDB\PATFILE\E33-12.65\RECORDAT	Total number of pages comprising cover sheet: [1]	

PATENT REEL: 019171 FRAME: 0055

ASSIGNMENT

WHEREAS, We, Liboslav Fabian of New Brighton, Minnesota, and Thomas J. Williams of Oak Grove, Minnesota, have invented certain new and useful improvements in AN IONTOPHORESIS ELECTRONIC DEVICE HAVING A RAMPED OUTPUT CURRENT for which an application is about to be made for Letters Patent of the United States, said application having been executed on even date herewith, respectively, and which may be identified in the United States Patent and Trademark Office by Serial No. 07/984,303, filed December 1, 1992; and

WHEREAS, EMPI, Inc., a corporation organized and existing under the laws of the state of Minnesota, and having its principal offices at St. Paul, Minnesota, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable considerations to us in hand paid by said <u>EMPI</u>, <u>Inc.</u>, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said <u>EMPI</u>, <u>Inc.</u>, its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under the International Convention, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned Assignee in accordance herewith.

We Hereby Authorize the above-mentioned Assignee, its successors and assigns or anyone it may properly designate, to insert in this instrument the filing date and Serial Number of said application when ascertained.

We Further Authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon Said Consideration, we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may

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deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

1/26/1993

Liboslav Fabian

26 JAN 93

Thomas J. Williams

STATE OF MINNESOTA

COUNTY OF RAMSEY

ss.

On this day of the personally appeared Liboslav Fabian to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Notary Public

STATE OF MINNESOTA

COUNTY OF RAMSEY

ss.

DANIEL C. MCCAPTER
NOTARY PUBLIC — MINNESOTA
HENNEPIN COUNTY
My Commission Express Dec. 22, 1983

on this the day of the personally appeared Thomas J. Williams, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Notary Public

RECORDED
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OFFICE

FEB - 1 1993

DANIEL C. MCCARTER
NOTARY PUBLIC — MINNESOTA
HENNEPIN COUNTY
My Commission Expires Dec. 22, 1993

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