4/04/02

Docket No.: A276-USA

Form PTO-1595 P	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office			
Tab settings → → ▼				
To the Honorable Commissioner o  1. Name of conveying party(ies):  1. Name of conveying party(ies):	:hed original documents or copy thereof.			
1. Name of conveying party(ies): 102115  Joseph H. Schulman	Name: Alfred E. Mann Foundation			
Ralph M. Weisner David L. Canfield				
Kate E. Fey	Internal Address: P.O. Box 905			
Additional name(s) of conveying party(ies) attached?   Yes  No	Santa Clarita, California 91380-9005			
Nature of conveyance:	Į.			
🗵 Assignment 🗀 Merger				
☐ Security Agreement ☐ Change of Name	Street Address:			
☐ Other				
	City: State: Zip:			
Execution Date: April 3 & 4, 2002				
Application number(s) or patent number(s):	Additional name(s) & address(es) attached? 🗍 Yes 🗵 No			
	cation, the execution date of the application is: 4-3&4-02			
A. Patent Application No.(s)	B. Patent No.(s)			
μμιου	10/11/6619			
Additional numbers att	•			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Alfred E. Mann Foundation	7. Total fee (37 CFR 3.41)\$ 40.00			
Internal Address: P.O. Box 905	☐ Enclosed			
Santa Clarita, California 91380-9005	Authorized to be charged to deposit account			
Street Address:	8. Deposit account number:			
	50-0692			
City: State: Zip:	(Attach duplicate copy of this page if paying by deposit actual)			
DO NOT USE THIS SPACE				
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing in is a true copy of the original document.	nformation is true and correct and any attached co			
Gary D. Schnittgrund, Reg. No. 42,130	my 1/4/02 \$\$			
Name of Person Signing  Total number of pages including cover	Signature Date			

## **ASSIGNMENT OF APPLICATION**

Docket Number (Optional) A276-USA

Whereas, I, Joseph H. Schulman of Santa Clarita, California	, hereafter
referred to as applicant, have invented certain new and useful improvement	ts in <u>ELECTRICALLY</u>
SENSING AND STIMULATING SYSTEM FOR PLACEMENT OF A NERVE STIMULA	ATOR OR SENSOR
for which an application for a United States Patent was filed on Application Number/ for which an application for a United States Patent was executed on	,
Whereas, Alfred E. Mann Foundation of Santa Clarita, Calif	fornia herein referred to
"assignee" whose post office address is P.O. Box 905, Santa Clarita,	CA 91380-9005 is de-
sirous of acquiring the entire right, title and interest in the same;	
Now, therefore, in consideration of the sum ofone	dollars (\$1.00),
the receipt whereof is acknowledged, and other good and valuable consider	eration, I, the applicant, by these
presents do sell, assign and transfer unto said assignee the full and exclusion	
the United States and the entire right, title and interest in and to any and a	
therefor in the United States, I hereby authorize and request the	
Trademarks to issue said United States Patent to said assignee, of the ent	
to the same, for his sole use and behoof; and for the use and behoof of his	
end of the term for which said Patent may be granted, as fully and entirely	
held by me had this assignment and sale not been made.	, as the same from have been
nelu by the riau this assignment and sale not been made.	
Executed this	, 2002
at Santa Clarita. California	
fran 1	4. Selul-2
State of California SS:	(Signature)** EMILY STUART
County of Los Angeles	Commission # 1287346 Notary Public - California
and acknowledged the foregoing instrument to be his free act and deed this	Los Angeles County
day of <u>April</u> , <u>2002</u> .	My Comm. Expires Dec 15, 2004
Seal	(Notary Public)

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents and Trademarks, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **ASSIGNMENT OF APPLICATION**

Docket Number (Optional) A276-USA

Whereas, I, Ralph M. Weisner of	Santa Clarita, California	hereafter ,	
referred to as applicant, have invented certain new a	and useful improvements in $ \overline{\mathbb{E}1}$	ECTRICALLY	
SENSING AND STIMULATING SYSTEM FOR PLACEMEN	NT OF A NERVE STIMULATOR OR	SENSOR	
for which an application for a United States Application Number/ for which an application for a United States	·	,	
Whereas, Alfred E. Mann Foundation of_	Santa Clarita, California	herein referred to	
"assignee" whose post office address is	.O. Box 905, Santa Clarita, CA 91380-	9005 is de-	
sirous of acquiring the entire right, title and interest i	n the same;		
Now, therefore, in consideration of the sum of	one	_ dollars (\$1.00),	
the receipt whereof is acknowledged, and other goo	d and valuable consideration, I,	the applicant, by these	
presents do sell, assign and transfer unto said assign	gnee the full and exclusive right	to the said invention in	
the United States and the entire right, title and inter-	est in and to any and all Patents	which may be granted	
therefor in the United States, I hereby authorize	ze and request the Commiss	ioner of Patents and	
Trademarks to issue said United States Patent to sa	aid assignee, of the entire right, t	title, and interest in and	
to the same, for his sole use and behoof; and for the	e use and behoof of his legal rep	presentatives, to the full	
end of the term for which said Patent may be grant	ed, as fully and entirely as the s	same would have been	
held by me had this assignment and sale not been r	nade.		
,			
<b>-</b>		NNAT	
Executed this day of	April	2002	
at Santa Clarita, California			
	Ralph m We	×Ω NO	
State of California SS:	(Signatur	e)	
State of California SS:  County of Los Angeles SS:		MILYS mission Public Angel n. Expir	
Before me personally appeared said Ralph M. Weisner		es C C C C C C C C C C C C C C C C C C C	
and acknowledged the foregoing instrument to be his free act and deed this 3rd day of April			
	Stu	.20 nie	
Seal	(Notary Pu	ublic)	

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PTO/SB/15 (08-00)
Approved for use through 05/31/2002. OMB 0651-0027
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **ASSIGNMENT OF APPLICATION**

Docket Number (Optional) A276-USA

_					
Whereas, I, Day	vid L. Canfield	of <u>Sai</u>	nta Clarita, California	,	hereafter
referred to as a	applicant, have invented certa	in new and	useful improvements in	ELECTRICALLY	
SENSING AND S	STIMULATING SYSTEM FOR PL	ACEMENT C	F A NERVE STIMULATOR	OR SENSOR	
Applica	ich an application for a United ation Number / ich an application for a United		·	4/3/02	and
Whereas,	Alfred E. Mann Foundation	of	Santa Clarita, California	herein re	eferred to
"assignee" who	ose post office address is	P.O. 1	Box 905, Santa Clarita, CA 91	380-9005	_ is de-
sirous of acqui	ring the entire right, title and i	nterest in th	e same;		
Now therefore	e, in consideration of the sum	of	one	dollars (\$	1.00 ).
	ereof is acknowledged, and o				
•		•		. ,	•
•	ell, assign and transfer unto s	_			
the United Sta	tes and the entire right, title a	nd interest	in and to any and all Pat	ents which may t	oe granted
therefor in th	e United States, I hereby	authorize	and request the Comi	missioner of Pa	tents and
Trademarks to	issue said United States Pat	ent to said a	assignee, of the entire rig	ght, title, and inte	rest in and
to the same, fo	or his sole use and behoof; an	nd for the us	se and behoof of his lega	l representatives	, to the full
	m for which said Patent may l				
	·	-			
neid by me na	d this assignment and sale no	it been mad	<b>C</b> .		
Executed this	100	day of	April	, 2002	
at Santa Clarita.	California				Commis Notary P Los Ar My Comm. E
State of Califor	Angeles ) SS: Angeles ) Pavid L. ( David L. (	Canfield	(Sigr	nature)	ission # 12 Public - Ca Angeles Co . Expires De
	dged the foregoing instrument to $\frac{2002}{2002}$ .		act and deed this		1287346 California County Dec 15, 2004
Seal		_	(Nota	ry Public)	IVNN

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents and Trademarks, Washington, DC

**PATENT** REEL: 012786 FRAME: 0952

PTO/SB/15 (08-00)
Approved for use through 05/31/2002. OMB 0651-0027
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## Whereas, I, Kate E. Fey of Santa Clarita, California , hereafter referred to as applicant, have invented certain new and useful improvements in ELECTRICALLY SENSING AND STIMULATING SYSTEM FOR PLACEMENT OF A NERVE STIMULATOR OR SENSOR for which an application for a United States Patent was filed on Application Number // for which an application for a United States Patent was executed on 4/3/2002, and Whereas, Alfred E. Mann Foundation of Santa Clarita, California herein referred to "assignee" whose post office address is P.O. Box 905, Santa Clarita, CA 91380-9005 is desirous of acquiring the entire right, title and interest in the same; Now, therefore, in consideration of the sum of one dollars (\$ 1.00 ),

the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this	3rd	day of	April	, 2002
at Santa Clarita, Ca	alifornia			
			Kate	72
State of California County of Los Ang	geles)	Kate E. Fey	(Się	gnature)
and acknowledgeday of April	ed the foregoing instru	ment to be his free	act and deed this 3	rd
Seal			7 OCC	ary Public)

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents and Trademarks, Washington, DC 20231.

PATENT REEL: 012786 FRAME: 0953

**RECORDED: 04/04/2002**