Form PTO-1595	7-24-1998	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Docket 56518
To the Honorable Commissioner of	100784142	ne attached original documents
Name of conveying party(ies):     Joseph H. Schulman; John C. Gord;     Primoz Strojnik; David I. Whitmoyer;     and James H. Wolfe	<ol> <li>Name and address of receiving party(ies):</li> <li>Alfred E. Mann Foundation for Scientific Research 12744 San Fernando Road Sylmar, CA 91342</li> </ol>	
Additional name(s) of conveying party(ies) attached? [] Yes [X] No		
3. Nature of conveyance:		
[X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other		
Execution Date: 8/2, 8/3 and 8/7/95		
4. Application number(s) or patent number(s):	08/450,051	
If this document is being filed together with a	new application, the execut	ion date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached? [] Yes [X] No		
5. Name and address of party to whom correspondence concerning document should be mailed:  Bryant R. Gold  FITCH, EVEN, TABIN & FLANNERY  135 S. La Salle, Suite 900  Chicago, IL 60603		plications and patents involved: 1
	7. Total fee (37 CFR	3.41): \$ 40.00
	[X] Enclosed [] Authorized to be continuous	harged to deposit account
	8. Deposit account nu	mber: 06-1135
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9. Statement and signature.	er ter entstelle ger den fra profit de sugges en den stelle en den kommente en de de de se passende	
To the best of my knowledge and belief, the forego true copy of the original document.	oing information is true and c	orrect and any attached copy is a
Bryant R. Gold	X and Y Company	Souther date 1 of the second o
Name of person signing Signatur	-e * ' '	Date: August 16, 1995

10. Total number of pages including cover sheet, attachments and document: 5

PATENT REEL: 9329 FRAME: 0250

## ASSIGNMENT

WHEREAS, We, Joseph H. Schulman, of Santa Clarita, John C. Gord, of Venice, Primoz Strojnik, of Granada Hills, David I. Whitmoyer, of Los Angeles, and James H. Wolfe, of Canyon Country, of the County of Los Angeles, State of California, U.S.A., for good and valuable consideration, have assigned and do hereby assign to ALFRED E. MANN FOUNDATION FOR SCIENTIFIC RESEARCH, a California, not-for-profit corporation organized under the laws of the State of California with its principal place of business in Sylmar, California, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by us and disclosed in the application for Letters Patent of the United States Serial No. 08/450,051 entitled:

MULTICHANNEL IMPLANTABLE COCHLEAR STIMULATOR
which was filed on May 25, 1995, and in and to all Letters
Patent and all Convention and Treaty rights of all kinds, in
all countries throughout the world, for all such subject
matter.

We agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisions, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

DATE: 8-7-95

Joseph H. Schulman

DATE: \[
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DATE: \[
\frac{\sqrt{2}}{\sqrt{1}} \]

DATE: \[
\frac{\sqrt{2}}{\sqrt{1}} \]

DATE: \[
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REEL: 9329 FRAME: 0251

STATE OF CALIFORNIA ) SS. COUNTY OF LOS ANGELES )

on 8/9/95, before me, MARY ANNE ARENS DORF, NOT ARY, personally appeared JOSEPH H. SCHULMAN, personally known to me -OR- proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Mary June Greneforf Signature of Notary



STATE OF CALIFORNIA )

SS.
COUNTY OF LOS ANGELES )

on 8/2/95, before me, MARY HNNE ARENSDORF, NOTARY, personally appeared JOHN C. GORD, personally known to me -OR-proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Mary June Asens Last Signature of Notary



STATE OF CALIFORNIA )

OUNTY OF LOS ANGELES )

on 8/3/95, before me, MARY HNNE HRENSDORF, Nothery, personally appeared PRIMOZ STROJNIK, personally known to me - OR- proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Mary June Grensford Signature of Notary



STATE OF CALIFORNIA ) SS. COUNTY OF LOS ANGELES )

On 8/1/95, before me, MARY HNNE ARENSDORF, NOTORN, personally appeared DAVID I. WHITMOYER, personally known to me -OR- proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Mary Que Grensdory
Signafure of Notary



STATE OF CALIFORNIA ) SS. COUNTY OF LOS ANGELES )

on 8/3/95, before me, MARY ANNE ARENSD ORF, NOTARY personally appeared JAMES H. WOLFE, personally known to me - OR- proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Mary June Jules Signature of Notary

MARY ANNE ARENSDORF
COMM. #1064334
Notary Public — California
LOS ANGELES COUNTY
My Comm. Expires APR 19,1999

PATENT REEL: 9329 FRAME: 0254