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Name of conveying party(ies): Roger G. Johnston, Anthony R. E. Garcia Additional name(s) of conveying party(ies) attached? Yes No	Name and address of receiving party(ies): Name: The Regents of the University of California	
3. Nature of Conveyance:	Address:	
	Los Alamos National Laboratory	
Execution Date: April 24, 2002	LC/IP, MS A187 Los Alamos, NM 87545	
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4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) S-97,793 (b) 46 10 0 B. Patent No.(s)		
Additional numbers attached Yes No		
Name and address of party to whom correspondence concerning document should be mailed: Name: Samuel L. Borkowsky	6. Total number of applications and patents involved: 1	
Registration No.: 42,346	7. Total fee (37 CFR 3.41): \$\\\ \tag{\text{\tint{\text{\tinit}}\text{\tinit}\\ \text{\texiclex{\text{\text{\text{\text{\text{\texi{\text{\texi}\text{\text{\text{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{\texi{	
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PATENT

REEL: 013020 FRAME: 0901

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

DOE S-97,793

1.	Roger	G. Johnston 2. Anthony R. E. Garcia 3.
hereby	sells, as	signs and transfers to ASSIGNEE, The Regents of the University of California, a California ving its statewide administrative offices located at 1111 Franklin Street, Fifth Floor,
Oaklan right, tit	d, CA 9 tle and ir	4607, and the successors, assigns and legal representatives of the ASSIGNEE all of its sterest for the United States and its territorial possessions and in all foreign countries in all improvements which are disclosed in the invention titled:
MAGNE	ETIC VE	CTOR FIELD TAG AND SEAL
and which is found in		
(a)		U.S. patent application executed on, entitled as above and listing the above-named person(s) as inventor(s)
(b)	\boxtimes	U.S. application Serial No. 10/046,100 , filed on November 6, 2001 U.S. application Serial No. 09/467,668 , filed on December 17, 1999
(c)		U.S. Patent No, issued
(d)		U.S. provisional application filed on, entitled as above and listing the above-named person(s) as inventor(s)
and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;		
ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;		
ASSIGI pertine	NOR(S) nt facts :	further covenants that ASSIGNEE will, upon its request, be provided promptly with all and documents relating to said invention and said Letters Patent and legal equivalents as

may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation,

representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be

or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal

number of said application when officially known.

necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial

> **PATENT** REEL: 013020 FRAME: 0902

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

24 day of April , 2002

RECORDED: 06/11/2002

Signature of Inventor(s)

PATENT REEL: 013020 FRAME: 0903