	Rev. 08/28/00	
*	2-2001 U.S. Department of Commerce	
1-31-92	Patent and Trademark Office	
Assistant Commissioner for Palents. 1018	documents or copy thereof.	
Name of conveying party les):	2. Name and address of receiving party(ies):	
William C. Ward, Gregory W. Swift \$ -(00) Additional name(s) of conveying	Name: The Regents of the University of California	
party(ies) attached?		
3. Nature of Conveyance:	Address: Los Alamos National Laboratory	
	LC/BPL, MS D412	
	Los Alamos, NM 87545	
- All and a second seco	Additional name(s) address(es) attached	
Execution Date: May 16, 2001	☐ Yes       No	
<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new all of the application is:</li> </ol>	oplication, the execution date	
A. Patent Application No.(s)	B. Patent No.(s)	
09/844,177		
Additional numbers at	tached 🗌 Yes 🛛 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
De O Wiles	7. Total fee (37 CFR 3.41): \$ 40.00	
Name: Ray G. Wilson	☐ Enclosed	
Registration No.: 28,351	Authorized to be charged to deposit account	
Address: Los Alamos National Laboratory		
LC/BPL, MS D412 Los Alamos, NM 87545		
2007 (1011100), 11111 0110 10	8. Deposit account number 12-2150	
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PATENT REEL: 012084 FRAME: 0514

## ASSIGNMENT

DOE <u>S-94,784</u>	
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ror god	ou anu v	aluable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),
1.	William	C. Ward 2. Gregory W. Swift
Corpora Oaklan right, tit	ation, ha d, CA 9 tle and i	ssigns and transfers to ASSIGNEE, The Regents of the University of California, a California wing its statewide administrative offices located at 1111 Franklin Street, Fifth Floor, 4607, and the successors, assigns and legal representatives of the ASSIGNEE all of its interest for the United States and its territorial possessions and in all foreign countries in all improvements which are disclosed in the invention titled:
DRIFT	STABIL	IZER FOR RECIPROCATING FREE-PISTON DEVICES
and wh	ich is fo	und 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. <u>09/844,177</u> , filed on <u>04/27/01</u>
(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)
Letters continu	Patent t ation-in-	quivalent thereof in a foreign country, including the right to claim priority and, in and to, all o be obtained for said invention by the above application or any continuation, division, part, extension or substitute thereof, and any reissue, reexamination or extension of said and all rights under all International Conventions for the Protection of Industrial Property;
		hereby covenants that no assignment, sale, agreement or encumbrance has been or will ered into which would conflict with this assignment;
pertine	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 and accessible to ASSIGNOR and will testify as to the same in any interference, litigation,

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

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

PATENT REEL: 012084 FRAME: 0515 **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

14th day of May , 2001

16th day of May, 2001

Signature of Inventor(s)

William C. Ward

Gregory W. Swift

PATENT REEL: 012084 FRAME: 0516

**RECORDED: 08/10/2001**