FORM PTO-1619A Expires 06/30/99 OMB 0651-0027



04-30-2003



102435146

U.S. Department of Commerce **Patent and Trademark Office PATENT**

PATENTS ONLY To The Commissioner of Potential and Trademarks, Blasse record the attached original desument(s) or conviled.					
TO: The Commissioner of Patents and Trademark	s: Please record the attached original	document(s) or copy(ies).			
Submission Type // 07. \?	Conveyance Type				
Submission Type 4.25.03		ty Agreement			
Resubmission (Non-Recordation) Document ID#	License Change of Name				
Correction of PTO Error Reel # Frame #	Merger	Confirmatory License			
Corrective Document	U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies)				
Reel # Frame #	J Departmental File				
Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Month Day Year					
Name (line 1) Sandia Corporation		4/7/2003			
Name (line 2)		Execution Date			
Second Party		Month Day Year			
Name (line 1)					
Name (line 2)					
Receiving Party	Mark if additional	names of receiving parties attached			
Name (line 1) U. S. Department of Energy If document to be recorded is an assignment and the receiving party is not					
Name (line 2)		domiciled in the United States, an appointment of a domestic			
Address (line 1) 1000 Independence Avenue, S.W.	representative is attached. (Designation must be a separate document from Assignment.)				
Address (line 2)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Address (line 3) Washington	D.C.	20585-0162			
Domestic Representative Name and Address Enter for the first Receiving Party only.					
Name	Address of the second of the s				
Address (line 1)					
Address (line 2)					
Address (line 3)					
Address (line 4)					
FOR OFFICE USE ONLY					

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington,

D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	202-586-2802
Name Betty A. Winchester		
Address (line 1) U. S. Department of Energy		
Address (line 2) 1000 Independence Avenue, S.W.		MATERIAL STATE OF THE STATE OF
Address (line 3) Washington, D. C. 20585-0162		
Address (line 4)		
Pages Enter the total number of pag including any attachments.	es of the attached conveyance docu	ment # 1
Application Number(s) or Patent Num Enter either the Patent Application Number or the Patent Application Number (s) Patent Application Number(s) If this document is being filed together with a new Paterwas Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned.	Pate 6,247,546	Month Day Year
Number of Properties Enter the total	number of properties involved.	# 1
	for Properties Listed (37 CFR 3.41):	\$ 0.00
		#

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as

indicated herein.

Brenda K. Banks

Name of Person Signing

09/306673 now SD-6339/S-92,309 April 7, 2003 Pat 6,247,546

CONFIRMATORY LICENSE

			. •	C
А	pp	l10	cation	tor:

Hopping Robot

Inventors:

John T Feddema, Gary J Fischer, Michael A Kuehl, Lisa C Marron,

Michael A Martinez and Barry L Spletzer

Serial Number:

09/306.673

Filing Date:

5/6/99

Contract No.:

DE-AC04-94AL85000

Contractor:

Sandia Corporation

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract certified on January 9, 1996, governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U. S. Department of Energy.

The contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid up license to practice or have practiced for or on behalf of the United States the Subject Invention throughout the world. This license applies to the invention in the aboveidentified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contract hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Signed this Met day of APRIL , 2003.

RECORDED: 04/25/2003

Russell D. Elliott Chief IP Counsel

If the invention was made under a subcontract, please identify the Prime Contractor: ____, Prime Contract No.___

> PATENT REEL: 013998 FRAME: 0188