07-30-2003





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Commissioner of Patents and Trademarks Washington, D.C. 20231

Attention: Assignment Division

7.17-03

Please record the attached original documents or copy thereof.

(1) Conveying Party(ies):

Philip B. Hall

(2) Receiving Party(ies):

National Aeronautics and Space Administration

Washington, D.C. 20546

(3) Nature of Conveyance:

Assignment

Execution Date: June 2, 2003

(4) Application Number:

NASA Case No.: MFS-31706-1

Application Title:

Single Ball Bearing Lubricant and Material Evaluator

10622174

This document is being filed together with a new patent application for letters patent. The execution date of the application is: <u>June 2, 2003</u>

(5) Name and address of party to whom correspondence concerning document should be mailed:

Customer No. 30698

NASA/Marshall Space Flight Center LS01/Office of Chief Counsel MSFC, AL 35812

(6) Total number of applications involved: 1(One)

(7) Total fee (37 CFR 3.41): \$40.00. Authorized to be charged to deposit account.

(8) Deposit account number: 14-0116

(9) 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. This cover sheet consists of one page.

Respectfully

Enclosure(s):

James J. McGroary Registration No. 38,960

NASA FORM 430

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PATENT %

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RECORDED: 07/17/2003

Assignment to the Government (by Government Employee)

Title of Invention:	Single Ball Bearin	Single Ball Bearing Lubricant and Material Evaluator				
Inventor(s):	Philip B. Hall					
NASA Case No.:	MFS-31706-1	_ Application No.*:		Filing Date*:		
			are the undersigned invented Administrator of the Natio			
WHEREAS, the ma	aking of this Assignm	nent and Agreement	is in accordance with 37 C	FR Part 501; and		
	dersigned inventor(s e above-entitled inve		ed, on the date(s) indicated	d below, an applica	ation for United	
 Assign to the America, its territor 	e Government my (o ies and possessions	ur) full and exclusive , and my (our) entire	Government, the undersige right in and to said invented right, title and interest in a sany patent(s) that may issue	ion within the Unit and to said applica	ed States of ation, and any	
accordance with 37 amended. If the Go country, in accorda nonexclusive, irrevo	CFR 501.9(d), incluvernment chooses r nce with 37 CFR 50 ocable, royalty-free li	uding rights of priority not to file an applicati 1.9(d), and such righ icense in the invention	xclusive foreign rights in ar y under the International Co ion in any foreign country, its will be subject to the res on with power to grant licer practicable, in any foreign	onvention of Paris I (we) may reques servation to the Go nses for all govern	s (1883), as st rights in that overnment of a mental	
information to, and		iny manner with the (cute any document for, (b) Government in order to allo			
*4. Authorize ar above when regular		eys of record in the	application to insert the ap $6-7-63$	plication number a		
(Signature of Invento	r)		Date Assignment Executed)	(Date Application	on Executed)	
Philip B. Hall		107 Terra	pin Circle, Huntsville, AL	35806	USA	
(Inventor's Typed Na.	me)	(Mailing Ad	ddress - Including Country)			
(Signature of Invento	r)		Date Assignment Executed)	(Date Application	on Executed)	
(Inventor's Typed Na.	me)	(Mailing Ac	ddress - Including Country)			
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