SENT BY:JHU/APL ; 1-26-01 ; 9:58AM ; Office of Counsel→ OPR/ASSIGNMENTS;# 1

Docket No.: 1515-NASA

FORM PTO-1595 (Modified) RECORDATION FO	RM COVER SHEET	U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93) OMB No. 0551-0011 (exp. 4/94) Copyright 1996-97 LegalSter PATENT	SONLY	Patent and Trademark Office
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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached	original documents or copy thereof.
Name of conveying party(ies):     Yanping Guo	2. Name and address of	receiving party(les):
Additional names(s) of conveying party(les)		
3. Nature of conveyance:		
🖾 Assignment 🗀 Merger		
☐ Security Agreement ☐ Change of Name	City: Baltimore	State/Prov.: MD
□ Other	Country: U.S.A.	ZIP: 21218
Execution Date: January 22, 2001	Additional name(s) & address	s(es) 🗆 Yes 🕦 No
Patent Application No. Filing date  PCT/US01/00185 January 4, 2001	B, Patent No.(s)	,
Additional numbers	☐ Yes 🛂 No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of appl	ications and patents involved:
Name: Francis A. Cooch	7. Total fee (37 CFR 3.4	41):\$ <u>40.00</u>
Registration No. 31,495	Enclosed - Any e	excess or Insufficiency should be ad to deposit account
Address: Office of Patent Counsel  The Johns Hopkins University/Applied Physics Laboratory	Authorized to be	charged to deposit account
11100 Johns Hopkins Road	8. Deposit account number:	
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**REEL: 011271 FRAME: 0758** 

Docket No. 1515-NASA

**PATENT** ASSIGNMENT Page 1

## ASSIGNMENT

WHEREAS, Yanping Guo, hereinafter referred to as the ASSIGNOR, has made an invention as described in an international application filed under the Patent Cooperation Treaty entitled: METHOD AND APPARATUS FOR AUTONOMOUS SOLAR NAVIGATION, serial no. PCT/US01/00185, filed January 4, 2001; and

WHEREAS, The Johns Hopkins University, a corporation organized and existing under the laws of the State of Maryland and having its principal place of business at Baltimore, Maryland, hereinafter referred to as the ASSIGNEE, desires to acquire an interest therein;

NOW, THEREFORE, in consideration of her employment by ASSIGNEE, the ASSIGNOR does hereby sell, assign and transfer to the ASSIGNEE the entire right, title and interest in and to said invention in the United States and its territories and possessions and in all foreign countries and the entire right, title and interest in and to said international application and any substitutions, divisions, continuations, or continuations-in-part based upon said application, and in and to any and all Letters Patent, whether original or reissue, which may be granted for said invention in the United States and its territories and possessions and in any and all foreign countries, the invention, said patent application, and any and all such patents to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its legal representatives as fully and entirely as the same would have been held by the ASSIGNOR had this agreement not been made.

THE ASSIGNOR here further agrees to make, execute, and deliver to the ASSIGNEE, its successors, assigns, and legal representatives, upon request but at the expense of the ASSIGNEE, any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the aforesaid application, and of any United States or foreign applications, and of any substitutions, divisions, continuations, or continuations-in-part of said application, or applications for reissues of said Letters Patents, and to aid the ASSIGNEE, its successors, assigns, and legal representatives in every way in protecting the said invention as may be requested, provided, however that she shall not have to pay any expenses arising from extending such assistance.

THE ASSIGNOR hereby covenants that she has the right to grant the foregoing assignment.

IN TESTIMONY WHEREOF, she has set her hand and affixed her seal on the date given hereinbelow.

Lang Guo SEAL 1/22/2001 DATE

STATE OF MARYLAND COUNTY OF HOWARD

Subscribed and sworn to before me this 22 day of 2001, by the abovenamed Yanping Guo.

My Commission expires 4

REEL: 011271 FRAME: 0759

RECORDED: 01/26/2001