FORM PTO-1595 (modified)	EC (02-0)5-2003	U.S. DEPARTMENT OF COMMERC
			Patent and Trademark Office
To the Honorable Assistant Secretary and Coor copy(ies) thereof.		356660	e record the attached original document(s)
1. Name of conveying party(ies): -3 -0	3/01/63	2. Name and add	ress of receiving party(ies):
Snogo TANAKA	JAN 3 1 2003	Name: MITSU	IBISHI HEAVY INDUSTRIES, LTD.
Additional name(s) of conveying party(ies) attached. 3. Nature of conveyance:	ad? NO TRADE	Street Address ku, Tokyo, Jar	s: <u>5-1, Marunouchi 2-chome, Chiyoda-</u> pan
	Merger Change of Name	Additional name(s) &	address(es) attached? <u>NO</u>
4. Application number(s) or patent num	ber(s):		
If this document is being filed together A. Patent Application No.(s) 10/290,322, filed November 8,	2002 Additional numbe	B. Patent No.(s) ers attached? <u>NO</u>	
Name and address of party to whom concerning document should be maile	-	6. Total number of	of applications and patents involved: 1
Name: <u>WENDEROTH, LIND & PONA</u> Attn: Nils E. Pedersen , Esq.	CK, L.L.P.	7. Total fee (37 C	CFR 3.41) \$40.00 (Check No. 559050)
Street Address: 2033 K Street, N.W.	!., Suite 800		to be charged to deposit account
City: Washington, State: DC ZIP: 2	<u> 20006-1021</u>		ont number: 23-0975
	DO NOT USE	THIS SPACE	copy of this page if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief, original document. Nils E. Pedersen , Reg. No. 33,145 Name of Person Signing	the foregoing information	Melle	January 31, 2003 Date umber of pages including cover sheet: 3
OMB No. 0651-0011 (exp. 4/94)			
Mail documents to be recorded with required		ch this portion	EMISSIONER IS AUTHORIZE OF THE PORT ANY DEFICIENCY IN THE OF THE PAPER TO DEPOSIT OF THE PAPER TO DEPOSIT OF THE PAPER TO DEPOSIT
Commission	Box Ass	retary of Patents and T ignments D.C. 20231	
Public burden reporting for this sample cover time for reviewing the document and gatheri comments regarding this burden estimate to Washington, D.C. 20231, and the Office of 20503.	ng the data needed, an the U.S. Patent and Tr	d completing and review ademark Office, Office	wing the sample cover sheet. Send of Information Systems, PK2-1000C,
/05/2003 GTUN11 00000017 10290322			
FC:8021 40.09 0P			

PATENT REEL: 013713 FRAME: 0188

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

ΟĪ	inventor(s)	

Insert Name(s)

SHOGO TANAKA

the undersigned hereby sell(s) and assign(s) to

Insert Name(s) of Assignee(s) Address

MITSUBISHI HEAVY INDUSTRIES, LTD.

of 5-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as

Title of Invention

APPARATUS AND METHOD FOR NON-DESTRUCTIVE INSPECTION

for which an application for patent in the United States has been executed by the undersigned

Date of Signing of Application

on ______

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

PATENT REEL: 013713 FRAME: 0189

In witness whereof, execu name(s).	ted by the undersigned on the date(s) opposite the undersigned	
Date January 20,2003	_, Name of the Inventor SHOGO TANAKA	
Date	, Name of the Inventor	-
Date	_, Name of the Inventor	_
Date	, Name of the Inventor	_
Date	, Name of the Inventor	_
Date	, Name of the Inventor	_
Date	, Name of the Inventor	_
then the execution by the Invento	oreferably be acknowledged before a United States Consul. If not or(s) should be witnessed by at least two witnesses who sign here	:, .)
Witness NL	r Layuki Cohamata	
	ACKNOWLEDGMENT	
	<pre>} ss</pre>	
personally came the above-name	day of	wn
. =	Official Signature	
SEAL		
	Official Title	
The above application ma	y be more particularly identified as follows:	
U.S. Application Serial No.	Filing Date	
Applicant Reference Number	Atty Docket No	

2

PATENT REEL: 013713 FRAME: 0190

RECORDED: 01/31/2003