NM A/D	01-06-2009	AP16 Rectal	01/F10 3 0 DEC 2008			
FORM PTO-1595 (modified)		OVER SHEET 2/	303540 U.S. DEPARTMENT OF COMMERCE			
12.36.08	103542431	1TA	Patent and Trademark Office			
To the Honorable Assistant Secretary and Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof.						
Name of conveying party(ies):		2. Name and address of receiving party(ies):				
2	•		,g p y (s).			
Noriya HAYASHI, Hiroshi MIZI Kazuo OTA	JNO, Koichi HASEGAWA and	Name: MITSUBISHI HEAVY INDUSTRIES, LTD.				
Additional name(s) of conveying party(ies) at	tached? No	Address: 16-5, Konan 2-ch	nome, Minato-ku, Tokyo 108-8215,			
3. Nature of conveyance:		- 1 3 4 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
X Assignment Security Agreement Other Execution Date: December 22,	Merger Change of Name	Additional name(s) & address(es) atta	ached? <u>No</u>			
4. Application number(s) or patent i						
If this document is being filed together with a new application, the execution date of the application is: <u>December 22, 2008</u> A. Patent Application No.(s) NEW, filed December 30, 2008 Additional numbers attached? <u>No</u>						
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1				
Name: WENDEROTH, LIND & Attn: David M. Ovedovitz		7. Total fee (37 CFR 3.41)\$40.00 X Enclosed (Check No.				
Street Address: 2033 K Street, N	.W., Suite 800	Authorized to be charged to deposit account				
City: Washington, State: DC ZIP: 20006-1021		8. Deposit account number: 23-0975 (Attach duplicate copy of this page if paying by deposit account)				
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Michael S. Huppert, Reg. No. 40,268			ember 30, 2008			
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DOCKET NO. 2008_2204A

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

ATTACHMENT E

ASSIGNMENT

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

Insert Name(s) of Inventor(s)

Noriya HAYASHI, Hiroshi MIZUNO, Koichi HASEGAWA and Kazuo OTA

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

MITSUBISHI HEAVY INDUSTRIES, LTD.

Insert Name(s) of Assignee(s) Address

of 16-5, Konan 2-chome, Minato-ku, Tokyo 108-8215, 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

RESIN TRANSFER MOLDING DEVICE AND RESIN TRANSFER MOLDING METHOD

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

Date of Signing of Application

on ______ DEC. 2.2. 2008

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: 022061 FRAME: 0640

	witness whereof, execute	d by the undersigned o	n the date(s) opposite	the undersigned		
name(s).	DEC. 22. 2008	, Name of the Inventor	Norina Hay Noriya HAYASHI	cski		
Date	DEC. 2 2. 2008	, Name of the Inventor	Hiroshi MIZUNO	iguno-		
Date	DEC 22.2008	, Name of the Inventor	Koichi Hese Koichi HASEGAWA	goina		
	DEC. 2 2, 2008					
	is assignment should proxecution by the Inventor(
	Witness Joshinos	lu Februshima				
	Witness Akiva	a Shirai				
ACKNOWLEDGMENT						
	}	ss				
personally foregoing a	scame the above-named rassignment, who did ackr r the purposes therein se	ne personally known as nowledge to me that he	the individual(s) who	executed the		
SEAL			Official Signature			
			Official Title			
The above application may be more particularly identified as follows:						
U.S. Application Serial No.		F	ling Date			
Applicant Reference Number		P	atty Docket No			
mid. cr						

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PATENT REEL: 022061 FRAME: 0641