05-25-2007

HEET

U.S. Department of Commerce Patent and Trademark Office

	TO: Mail Stop Assignments, Director, Construction of the Assignments, Director, Construction of the Assignments, VA 22313-1450 Please record the attached original document(s) or copy(ies).				
5-24-07	1. Name of conveying party(ies) and execution date:	2. Name and address of receiving party(ies):			
	Ichiro Ootomo 9/15/06 Hiroshi Asakura 9/15/06 Toshihiro Hori 9/15/06 Nobuhiro Takeda 9/15/06	Name: Noritz Corporation Street Address: 93, Edomachi, Chuo-ku, Kobe-shi City: Hyogo State: Japan Zip: 650-0033			
	Additional name(s) of conveying party(ies) attached?	Additional name(s) address(es) attached? □ Yes No.			
	3. Nature of conveyance:	FINANCE SEE			
	4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application				
05/24/	A. Patent Application Number(s): 10/593,350	B. Patent Number(s):			
	Additional numbers attached: □ Yes ⊠ No				
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
	Wood, Phillips, Katz, Clark & Mortimer Citicorp Center, Suite 3800 500 West Madison Street Chicago, Illinois 60661-2511 Phone: (312) 876-1800 2007 DBYRNE 00000079 10593350	7. Total Fee (37 CFR 3.41)			
01 FC:	8021 (40.00 UP)				
	9. SIGNATURE	THIS SPACE			
	John S. Mortimer, 30,407 Name of Person Signing Total number of pages including cover sheet	Signature Date			

Pg. 1 of 2

37 CFR 1.8
CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 on

Terri Craine

PATENT

REEL: 019361 FRAME: 0376

Refund Ref: 05/24/2007 DBYRNE

0000157539

CHECK Refund Total:

\$90.00

1.(A) Additional conveying parties and execution dates:

Kazuhiro Kimura	9/15/06
Akira Tsutsumi	9/15/06
Takayasu Fujita	9/15/06
Masakuni Morikawa	9/15/06

Pg. 2 of 2

PATENT REEL: 019361 FRAME: 0377

ASSIGNMENT

erial No.	10/593,350		
iled	9/19/06		
hich are		, the undersigned invent	s and valuable consideration, the receipt and sufficiency of tor, or each inventor if more than one, hereby assigns to
			vogo 650-0033 Japan
s succes	sors and assigns (her	reinafter called "said ass ed disclosed in an applic	signee"), the entire right, title and interest in the invention or cation for Letters Patent of the United States, entitled,
pplication aid inver If said ap	ns for United States Lo tion or improvements, polications, and in any	etters Patent, which the , and in any and all Lette reissue or extension the	
Th ssignee.	e undersigned hereby	authorizes and request	its the Commissioner of Patents to issue said Patent to said
	_	authorizes and request and request	ts the attorneys of record in said application to insert in this on.
erein bed preparing undersign and vest i he full er been held	coming involved in Into and executing the p led agrees to perform, in said assignee all rig nd of the term for which I and enjoyed by the un	terference, to cooperate to cooperate to cooperate to color and any affirm the cooperate to coop	d, in the event of any application or Letters Patent assigned to the best of the ability of the undersigned in the matters of and giving and producing evidence in support thereof. The rmative acts to obtain said Letters Patent of the United States and Letters Patent will be held and enjoyed by said assignee, to may be granted as fully and entirely as the same should have nament had not been made.
n said ii Conventio	nvention or improvem	nents for all foreign co cute, at the request of sa	reby assigns to said assignee the entire right, title and interest buntries, including all priority rights under the International aid assignee, all documents in connection with any application
			I chiro Ootomo
			Hiroshi Asakura
			Toshihiro Honi Toshihiro HORI
			Nobuhiro Takeda Nobuhiro TAKEDA
			Kazuhiro Kimura
			Akira Tsutsum

PATENT REEL: 019361 FRAME: 0378

ASSIGNMENT

September 15,2006	Jakayasu Fujita Takayasu FUJITA			
STATE OF	Masakni Merikawa			
COUNTY OF	Masakuni MORIKAWA			
Before me, a Notary Public in and for the Cou	nty and State aforesaid, appeared			
to me personally known to be the signer, or signers, of the foregoing instrument, and acknowledged execution of said instrument as a free and voluntary act for the uses and purposes therein expressed.				
	Notary Public			

PA

RECORDED: 05/24/2007

PATENT REEL: 019361 FRAME: 0379