Atty Docket No.:

01-26-2006



FORM PTO-1595 06-04

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Yasuhiro TSUCHIMOTO	Name: IBIDEN CO., LTD. Address: 1, Kanda-cho 2-chome, Ogaki-shi, Gifu 503-8604, Japan	
_	Gifu 503-8604, Japan	
Additional name(s) of conveying party(ies) attached? Yes No	129.6	
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■ Assignment □ Merger		
☐ Security Agreement ☐ Change of Name ☐ Other		
Execution Date: January 10, 2006	Additional name(s) and address(es) attached? ☐ Yes ■ No	
4. Application number(s) or patent number(s):		
This document is being filed together with a new application		
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attach	ed? □ Yes ■ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1	
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Masayasu Mori	mm Worland 1-18-06	
Name of Person Signing C. Irvinia	C. IrviÑi�����elland Date	
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01/19/2006 KBETEMA1 00000061 11333513 04 FC:8021

Assignment of Application

WHEREAS, I (WE) Mit	sunori YOSHIMI whose residence address is o	c/o IBIDEN CO., LTD., 1-1, Kitakata, Ibigawa-
cho	, Ibi-gun, Gifu 501-0695 Japan and Yasuhiro	TSUCHIMOTO whose residence address is c/o
IBI	DEN CO., LTD., 1-1, Kitakata, Ibigawa-cho, I	bi-gun, Gifu 501-0695 Japan
		
		
		, respectively
have invented certain ne	ew and useful improvements in: HEAT INSUI	ATING MEMBED EOD END CONE
	ST GAS CONVERSION APPARATUS	CATING MEMBER FOR END CONE
(Application No	, filed), and
WHEREAS, IBID	EN CO., LTD.	
(hereinafter referred to 503-8604 Japan		ess at: 1, Kanda-cho 2-chome, Ogaki-shi, Gift g the entire right, title and interest in and to said
		herefore in the United States and its territorial
	and all foreign countries:	

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

06/04

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	Jan. 10, 2006	三
		(Signature of Inventor) Mitsunori YOSHIMI
Date:	Jan. 10, 2006	工本康仁
	(Signature of Inventor) Yasuhiro TSUCHIMOTO	
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
_		(Signature of Inventor)
Date:		
		(Signature of Inventor)

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RECORDED: 01/18/2006

PATENT REEL: 017487 FRAME: 0695