FORM PTO-1595 (modified)	004 U.S. DEPARTMENT OF COMMERCE
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MG9 1019-04	
To the Director of the United States Patent and Trace.	attached original documents or copies thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
O-111 IDIE (40 04 0004)	388
Seiji IRIE (10-01-2004) Kenji YAGETA (10-01-2004)	0.5 S.U.S.
Masao SUZUKI (10-01-2004)	NISSAN MOTOR CO., LTD.
Toshiyuki NISHIDA (9-20-2004)	z, rakara-cho, Kanayawa-ku 💝 🚐 📙
	Yokohama-shi, Kanagawa-ken Japan 🗀 💢
	AICHI MACHINE INDUSTRY CO., LTD.
	2-12, Kawanami-cho, Atsuta-ku
	Nagoya-shi, Aichi-ken Japan
Additional conveying party(ies)	
3. Nature of conveyance:	
ASSIGNMENT Execution Date:	
See dates above	Additional name(s) & address(es) attached? NO
Application number(s) or patent number(s):	
If this is being filed together with a new application, the exec	cution date of the application is: September 20, 2004;
ii tiis is being med together with a new apphoanon, the exci	October 1 and 11, 2004
A. Patent Application Number(s):	B. Patent Number(s):
Additional numbe	urs attached? NO
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications/patents involved: 1
	7. Total fee (37 C.F.R. § 3.41): \$40.00
Glenn Law FOLEY & LARDNER LLP	X Check Enclosed
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3000 K Street, N.W., Suite 500	Charge to deposit account
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Glenn Law	1001 1 9 2004
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002.1280787.1

PATENT REEL: 015909 FRAME: 0137

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and	NISSAN MOTOR CO.,LTD. of 2, Takara-cho, Kanagawa-ku, Yokohama-shi,
address of	Kanagawa-ken, Japan
assignee	AICHI MACHINE INDUSTRY CO.,LTD., of 2-12, Kawanami-cho, Atsuta-ku, Nagoya-shi,
•	Aichi-ken,Japan
(hereinafter A) relating to	SSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention
title of	CAST-IN OBJECT PLATE MEMBER, PARTITION PLATE FOR INTAKE PORT,
invention	INTAKE-PORT FORMING SAND CORE AND CYLINDER HEAD
as set forth in	this United States Patent Application
check one	■ executed concurrently herewith
	executed on
	☐ Serial No. Filed

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS				
Name:	Seiji IRIE	Signature:	seizi IRIE 5/1/2004	Date: /0/1/2004
Name:	Kenji YAGETA	Signature:	Kenji Yageta	Date: 6/1/2004
Name:	Masao SUZUKI	Signature:	Masao Suzuki	Date: 10/11/2004
Name:	Toshiyuki NISHIDA	Signature:		Date:
Name:		Signature:		Date:
Name:		Signature:		Date:
Name:		Signature:		Date:
Name:		Signature:		Date:
Name:		Signature:		Date:

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address of	Kanagawa-ken, Japan
assignee	AICHI MACHINE INDUSTRY CO.,LTD., of 2-12, Kawanami-cho, Atsuta-ku, Nagoya-shi Aichi-ken,Japan
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title of	CAST-IN OBJECT PLATE MEMBER, PARTITION PLATE FOR INTAKE PORT,
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Name: Seiji IRIE	Signature:	Date:		
Name: Kenji YAGETA	Signature:	Date:		
Name: Masao SUZUKI	Signature:	Date:		
Name: Toshiyuki NISHIDA	Signature: Joshiyuki Miahida	Date: 09/20/2004.		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		
Name:	Signature:	Date:		

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RECORDED: 10/19/2004