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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original document or copy thereof.
Names of conveying parties:	Names and addresses of receiving parties:
1) INOUE, EIJI 2) MIYASHITA, TORAKATSU 3) UCHIYAMA, YOSHIO 4) NAKATANI, JUNYA 5) NAKAZAWA, TERUYUKI 6) NIO, AKIO Additional names of conveying parties attached?Yes XNo	Name: KAWASAKI JUKOGYO KABUSHIKI KAISHA Address: 1-1, HIGASHIKAWASAKI-CHO 3-CHOME CHUO-KU, KOBE-SHI HYOGO 650-8670 JAPAN; and Name: MITSUBISHI CORPORATION
	Address: 6-3, MARUNOUCHI 2-CHOME CHIYODA-KU TOKYO 100-8086 JAPAN
Nature of conveyance: X Assignment Merger	Additional names & addresses attached?Yes _XNo
Security Agreement Change of Name Other Execution Dates: 1) JUNE 7, 1999	10-21-1999 101178499
4. Application number(s) or registration number(s):	
A. Patent Application No(s). Additional numbers attache	B. Patent No(s).
Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved ONE
Name: Oppenheimer Wolff & Donnelly LLP	
Address: 2029 Century Park East Suite 3800 Los Angeles, CA 90067-3024	7. Total Fee (37 CFR 3.41):\$40.00 X Enclosed Authorized to be charged to deposit account
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Total number of pages including cover sheet,	attachments, and document:THREE
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MULTIPLE ASSIGNMENT:

ASSIGNMENT

WHEREAS, WE, Eiji INOUE, Torakatsu MIYASHITA, Yoshio UCHIYAMA, Junya NAKATANI, Teruyuki NAKAZAWA and Akio NIO, the undersigned inventors and the ASSIGNORS herein, have invented Method for Broducing Iron Carbide, for which we are about to file application for Letters Patent of the United States, which application has been executed by each of us concurrently herewith and of which inventions and improvements we are the joint owners; and

WHEREAS, Kawasaki Jukogyo Kabushiki Kaisha, a corporation organized and existing under the laws of Japan having a place of business at 1-1, Higashikawasaki-cho 3-chome, Chuoku, Kobe-shi, Hyogo 650-8670 JAPAN and Mitsubishi Corporation, a corporation organized and existing under the laws of Japan having a place of business at 6-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8086 JAPAN, the ASSIGNEES herein, desire to acquire the entire right, title and interest in and to said inventions, applications and Letters Patent to be granted and issued thereon;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) by the ASSIGNEES to each of us paid, and other valuable consideration, the receipt and legal sufficiency of all of which is hereby acknowledged, we, the said ASSIGNORS, have sold and do hereby sell, assign, transfer and set over unto said ASSIGNEES, its successors and assigns, the entire right, title and interest in and to said inventions and all improvements thereon, in and to said application for Letters Patent thereon, in and to applications pertaining to or based upon said inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEES, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEES may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEES the entire right, title and interest in the inventions, applications and Letters Patent.

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And for the above-named considerations, we do hereby authorize and empower the ASSIGNEES, their successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Dated: June 7, 1999	(Inventor's signature
	Name: Eiji INOUE
	Address: 8-59-306, Motovama-Minamimachi,
	9-chome, Higashinada-ku, Kobe-shi,
	Hyogo 658-0015 JAPAN
	Country: Japan
Datada 7 7 7	
Dated: <u>June</u> 7 , 1999	Loverton May State (Inventor's signature
	Name: Torakatsu MTYASHITA
	Address: 5-23, Higashi-Ochiai 2-chome,
	Suma-ku, Kobe-shi, Hyogo 654-0152 JAPAN
	Country: Japan
Dated: Time 7 1000	Joslus William & Anventor's signature)
Dated: <u>June 7, 1999</u>	Name: Yoshio UCHIYAMA
	Address: 4-1-409, Nakazaki 2-chome,
	Akashi-shi, Hyogo 673-0883 JAPAN
	Country: Japan
	Country. Japan
Dated:	(Inventor's signature)
Dated: <u>June 7, 1999</u>	Name: Jrinya NAKATANI
	Address: 1-4-433 Izumigaoka 4-chome,
	Tarumi-ku, Kobe-shi, Hyogo 655-0885 JAPAN
	Country: Japan
	Country. Japan
Dated:	Terunuhi Makayan (Inventor's signature)
Jaise	Name: Taruvuki NAKAZAWA
	Address: 19-10, Higashi-machi 3-chome,
	Koganei-shi, Tokyo 184-0011 JAPAN
	Country: Japan
Dated: June 7, 1999	(Inventor's signature)
	Name: Akio MO
	Address: 3-1-3 Matsuvama, Kivose-shi.
	Tokyo 204-0022 JAPAN
	Country: Japan

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