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KOSUGE, Takahisa MASUZAWA, Masaya SUZSWI	NAOTAKE MOHRI				
and Manabu YOSHIDA	2-3, Marunouchi, 2-chome Chiyoda-ku, Tokyo 100-8310 Japan and Tounoyama-jyuutaku 101, 1-50-3, Chuuou, Nakano-ku, Tokyo 164-				
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Execution Date: October 10, 2000 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 is:				
A. Patent Application No.(s) 09/630,144	B. Patent No.(s)				
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concerning document should be mailed:	1				
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC	7. Total Fee (37 CFR 3.41): \$40.00				
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PATENT REEL: 011250 FRAME: 0165

523046- 6 6

ASSIGNMENT

Whereas, I/We.

Naotake MOHRI of Tounoyama-jyuutaku 101. 1-50-3, Cyuuou, Nakano-ku, Tokyo 164-0011 JAPAN

Katsushi FURUTANI of 3837-3-23, Shimada Kuroishi, Tenpaku-cho, Tenpaku-ku, Nagoya-shi, AICHI 468-0027 JAPAN

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Manabu YOSHIDA, Akihiro GOTO and Toshio MORO c/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome. Chiyoda-ku, TOKYO 100-8310 JAPAN

hereinafter called assignor(s), have invented certain improvements in A METHOD AND DEVICE FOR MACHINING UTILIZING A WIRE ELECTRODE

and executed an application for Letters Patent of the United States of America therefor on October 10, 2000; and

Whereas.

Naotake MOHRI of
Tounoyama-jyuutaku 101, 1-50-3, Chuuou, Nakano-ku, Tokyo 164-0011 JAPAN
Mitsubishi Denki Kabushiki Kaisha
2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

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PATENT REEL: 011250 FRAME: 0166

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Date:	Oct.	10,	2000	SI Nartakelichn Naotake MOHRT
Date:	Oct.	10,	2000	S/ Kattahi Juntani Katsushi FURUTANI
Date:	Oct.	10,	2000	Mamory Kosuge
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Date:	Oct.	10,	2000	s/ Manaly Yoshida Manaby Yoshida
Date:	Oct.	10,	2000	SI Akihira GOTO
Date:	œt.	10,	2000	Toshio MORO

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

RECORDED: 10/17/2000

PATENT REEL: 011250 FRAME: 0167