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Box Assignment

April 23, 2002

Commissioner of Patents and Trademarks

Washington, DC 20231

Atty. Ref.: OPS Case 587

Please record the attached original document or copy thereof.

Name of Conveying Party(ies): (1) Daisuke HIGUCHI, (2) Yasuhiro OBARA, and (3) Yoshihiro SATO

Name and Address of Receiving Party(ies): OBARA CORPORATION

4-2-37 Ogami, Ayase-shi Kanagawa-ken 252-1104 JAPAN

Nature of Conveyance:

[X] Assignment [] Security Agreement [] Merger [] License

[] Change of Name [] Other:

Execution Date of Document: April 12, 2002

If this document is being filed together with a new application, the execution date of the application is: April 12, 2002

Patent Application Numbers:

Patent Numbers:

Total Number of Applications and Patents Involved: 1. An enclosed check includes the recording fee of \$40.00. The Commissioner is hereby authorized to credit any overpayment, or to charge any additional recording fee required by this paper, to Deposit Account No. 06-1382.

Mail correspondence concerning the document to:

FLYNN, THIEL, BOUTELL & TANIS, P.C. 2026 Rambling Road Kalamazoo, MI 49008-1699

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

Tricia R. Cobb

DHT/jp

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Reg. No. 44 621

PATENT REEL: 012820 FRAME: 0970

ASSIGNMENT

United States (Joint) (Excluding Foreign Rights)

WHEREAS, We, (1) Daisuke HIGUCHI, (2) Yasuhiro OBARA and (3) Yoshihiro SATO

residing at respectively c/o Obara Corporation 4-2-37 Ogami, Ayase-shi, Kanagawa-ken 252-1104, Japan

have invented certain new and useful improvements in

WELDING SYSTEM

for which an application for Unites States Letters Patent was signed on even date.

WHEREAS, Obara Corporation

RECORDED: 04/23/2002

having a place of business at 4-2-37 Ogami, Ayase-shi, Kanagawa-ken 252-1104, Japan

hereinafter called the "Assignee" is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor, in the United States and its territorial possessions.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign, transfer and confirm in and to said Assignee our full and exclusive right to the said invention in the United States and its territorial possessions and our entire right, title and interest in and to said application and any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States to issue any and all of said Letters Patent, when granted, to said Assignee for the sole use and behoof of the said Assignee, their successors and assigns.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

Witnessed by: Im Salto	Inventors:	Date: April 12, 2002
Jun SAITO	Daisuke HIGUCHI	
		April 12, 2002
	Yasuhiro OBARA	
	Yeshihiro. Saro	April 12, 2002
	Yoshihiro SATO	

PATENT REEL: 012820 FRAME: 0971