PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasushi YAMAGUCHI	03/28/2006
Kazumi KITAGAWA	03/28/2006
Yukio NAKAGAWA	03/28/2006

RECEIVING PARTY DATA

Name:	ISHIDA CO., LTD.		
Street Address:	44, Sanno-cho, Shogoin, Sakyo-ku, Kyoto-shi		
City:	Kyoto		
State/Country:	JAPAN		
Postal Code:	606-8392		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11279571

CORRESPONDENCE DATA

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IS-US050119 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Junko Mori

Total Attachments: 2

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PATENT

REEL: 017484 FRAME: 0973

ASSIGNMENT

[Executed in Japan]	
WHEREAS, Yasushi YAMAGUCHI	, a citizen of Japan residing at
c/o ISHIDA CO., LTD. Shiga Integrated Facility, 959-1, Shimomagari, Ri	itto-shi, Shiga 520-3026, JAPAN,
Kazumi KITAGAWA	, a citizen of Japan residing at
c/o ISHIDA CO., LTD. Shiga Integrated Facility, 959-1, Shimomagari, Ri	itto-shi, Shiga 520-3026, JAPAN,
Yukio NAKAGAWA	, a citizen of Japan residing at
c/o ISHIDA CO., LTD. Shiga Integrated Facility, 959-1, Shimomagari, Ri	itto-shi, Shiga 520-3026, JAPAN,
hereinafter referred to as the Assignor(s), have invented certain new	and useful improvements in
PRODUCTION SYSTEM	
for which the Assignor(s) have executed an Application for United St	tates Letters Patent
() executed concurrently herewith	
(V) Serial No. 11/279,57/ Filed April 13, 200	<u>06</u>
, AND WHEREAS,	
ISHIDA CO., LTD.	

having its principal place of business at

44, Sanno-cho, Shogoin, Sakyo-ku, Kyoto-shi, Kyoto 606-8392, Japan

(hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title, and interest in and to said invention and said Application and in and to any Letters Patent or Patents, United States or foreign as indicated below, to be obtained therefor and thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is herewith acknowledged, the Assignor(s) sell, assign, and transfer, unto the Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and in all foreign countries including, but not limited to, the following countries,

Great Britain

in, to and under said improvements, and said Application, and all original, divisional, renewal, continuation, substitute, or reissue applications thereof, including the right to sue and recover for any past infringement, and all rights of priority from the filing of said Application; and the Assignor(s) hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent on said improvements or resulting therefrom to said Assignee herein, as assignee of the entire interest therein, for the sole use and behalf of said Assignee, its successors, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted.

Further, the Assignor(s) and their legal representatives, heirs, and assigns do hereby agree and covenant without further remuneration that they will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to them respecting said improvements whenever requested, and will testify in any interferences or other legal proceeding in which any of said applications or Letters Patent may become involved, sign all lawful papers, execute and deliver all divisional, continuing, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said Assignee or its legal representatives, successors, or assigns, make all rightful oaths and generally do everything necessary to assist said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the U.S. and said countries, the expenses incident to said applications to be borne and paid by said assignee.

The undersigned hereby grants the firm of **Shinjyu Global IP Counselors, LLP**, or the firm of **Shinjyu Global IP** 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.

IN TES	STIMONY W	VHEREOF, the undersigne	ed Assigno	or(s) have affixed	their signatures
This	28	day of March	, 2006	Signature	MONIC
				· ·	zumi Kitagawa
This _	28	day of March	_,2006	Signature Mu	kio Makagawa

IS-US050119 Assignment