

FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks:  Please record the attached original documents or copy thereof.				
1. Name of conveying party(ies): 2. Yoshiaki HIROOKA	Name and address of receiving party(ies)			
TOSHTAKI HIKOOM	Name: Mita Industrial Co., Ltd.			
Additional name(s) of conveying parties attached? - D Yes B No	Internal Address:			
3. Nature of conveyance:				
■ Assignment □ Merger	Street Address: 2-28, 1-chome, Tamatsukuri,			
☐ Security Agreement ☐ Change of Name ☐ Other	City/State/Zip:Chuo-ku, Osaka 540, JAPAN			
Execution Date(s): October 21, 1998	Additional name(s) & address(es) attached?			
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: (Date)October 21, 1998				
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attached?   ☐ Yes  ☐ No				
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved (number) 1			
Michael A. Makuch	7. Total fee (37 CFR 3.41):\$ 40.00			
Beveridge, DeGrandi, Weilacher & Young, L. 1850 M Street, N.W.	E.P.  ☑ Enclosed			
Suite 800 Washington, DC 20036	<pre>Charge to deposit account</pre>			
	Other			
Attorney Docket No. 76-55241				
/02/1998 NVILLARI 00000069 09179865	8. Deposit account number: 02-4300			
FC:581 40.00 OP	(Attached duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the and any attached copy is a true copy of the Michael A. Makuch	e foregoing information is true and correct e original document.			
Name of Person Signing Signatu	October 28, 1998 re Date			

OMB No. 0651-0011 (exp. 4/94)

## **ASSIGNMENT**

	gnment agreement is applicable to an invention entitled (Invention Title) JUDGING APPARATUS
The PAT	ENT RIGHTS referred to in this agreement are:
(check one)	a patent application for this invention, executed by the ASSIGNOR(S)
	concurrently with this assignment.
	U.S. patent application Serial No, filed
	□ a U.S. patent application based on PCT International Application
	No filed on (date) (U.S. patent application Serial No, if known).
	application Serial No, if known).
	U.S. patent No, issued  ENT RIGHTS also include all divisions, reissues, continuations and extensions of
	and patent applications identified above.
	ENT RIGHTS assigned under this agreement are:
(check one)	U.S. patent rights only.
	Worldwide patent rights. In this case, the assignee shall have the right to
	claim the benefit of the filing date of any U.S. or foreign patent application
Th. ACC	for this invention.
	IGNOR(S) referred to in this agreement is (or are) the inventor(s) whose
	opear on page 2 of this Assignment and any Supplemental Sheet(s).
	GNEE referred to in this agreement is:
(Name of As	signee) MITA INDUSTRIAL CO., LTD. 2-28, Tamatsukuri 1-chome, Chuo-ku, Osaka-shi, Osaka 540-8585, Japan
(Address)	Z-20, Idmarsukuri i enome, ondo ku, osuku sar, osuku sar osos, Japan
The ASSIGN	EF is:
	□ An Individual.
, - , - , - , - , - , - , - , - , - , -	□ A Partnership.
	XA Corporation of
	□ (other)
The ASS	IGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good
and valuable	consideration, receipt of which is acknowledged, hereby assign(s) the following
rights to the	ASSIGNEE, its successors and assigns:
the full a	nd exclusive right to the invention;
	e right, title and interest in and to the PATENT RIGHTS;
	to sue and recover for any past infringement; and,
	to claim priority under 35 USC 119, 35 USC 120, or any other applicable
provision	s, based on any earlier patent applications for this invention.

PATENT REEL: 9551 FRAME: 0378

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## THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: MITA INDUSTRIAL CO., LTD.

INVENTION TITLE:	: DOT	AREA	JUDGING	<b>APPARATUS</b>

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Yoshiaki HIROOKA	Yoshiaki Hirooka	10/21/98
Name of sole or first inventor	Signature	Date (Month/Day/Year)
Name of second inventor, if any	Signature	Date (Month/Day/Year)
Name of third inventor, if any	Signature	Date (Month/Day/Year)
Name of fourth inventor, if any	Signature	Date (Month/Day/Year)
Name of fifth inventor, if any	Signature	Date (Month/Day/Year)
Name of sixth inventor, if any	Signature	Date (Month/Day/Year)
Name of seventh inventor, if any	Signature	Date (Month/Day/Year)
Name of eighth inventor, if any	Signature	Date (Month/Day/Year)
Name of ninth inventor, if any	Signature	Date (Month/Day/Year)

9 1987, 1992 Beveridge, DeGrandi, Weilacher & Young

**RECORDED: 10/28/1998** 

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