09-25-2003 SEP 1 6 2003 To the Director of the U.S.

9-16-03

Atty. Docket No.: 0037-0211P

Page 1 of 1

10255872	###### 24	SHEET			
To the Director of the U.S. Pe Please record the attached original	atent and Trade		of.		
s):	2. Name and address of receiving party(ies)				
Given Name]	Name: M TECHINIQUE CO., LTD.				
7-16-03	Internal Address:				
1-16-03	Street Address: 1-60, Minamitsumori 5-chome, Nishi-ku				
	City: Osaka	a St	tate:	ZIP:	
	Country: JA	APAN	Pos	stal Code:	
	Additional nam	e(s) & address	s(es) attacl	hed? TYES [NO ∑
g party(ies) attached? NO					
3.73					
☐ Merger					
☐ Change of Name					
003				·	
tent number(s):					
ogether with a new application, the	e execution date	of the applicat	ion is:		
	B. Patent No.(s	s).			
Additional numbers attack	hed? YES	⊠ NO			
o whom correspondence	6. Total No. of	applications/p	atents inv	olved: One (1)	
d be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00				
KOLASCH & BIRCH, LLP					
		_	to deposit	t account,	
te: VA ZIP: 22040-0747	8. Deposit acco		02 2448		
	o. Deposit acco	ount number:	<u>UZ-Z440</u>		_·

(Attach triplicate copy of this page if paying by deposit account)

9. Statement and signature.

1. Name of conveying party(ies):

ENOMURA, Masakazu

3. Nature of conveyance: ■ Assignment

Other:

10/619,479

Country: USA

Security Agreement

Execution Date: August 19, 2003

A. Patent Application No(s).

Street Address: P.O. BOX 747

City: FALLS CHURCH State: VA

4. Application number(s) or patent number(s):

If this document is being filed together with a new application,

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP

[FAMILY NAME (ALL CAPS), Given Name]

Additional name(s) of conveying party(ies) attached? ☐ YES ⊠ NO

> James M. Slattery, #28,380 Name of Person Signing/Reg. No.

Signature

September 16, 2003

Total number of pages including cover sheet, attachments, and document: Three (3)

DO NOT USE THIS SPACE

09/24/2003 ECOOPER 00000074 10619479

01 FC:8021

40.00 DP

JMS/slb

(Rev. 04/30/03)

BIRCH, STEWART, KOLASCH & BIRCH, LLP United States Patent Rights, or United States plus All Foreign Patent Rights

ATTORNEY DOCKET NO.

0037-0211P

ASSIGNMENT

		Application No. 10/619,	479		Filed July 16	, 2003
insert Name(s) of Inventor(s)	→	WHEREAS,	Masakazu I	ENOMURA		
			M			
	•	hereinafter designated as the u	ndersigned) has (have)	invented certain new and useful	improvements in _	
nsert Title of Invention	⇒.	PROCESSING APPA	RATUS AND MET	HOD FOR FLUID, AN	D	
		DEAERATOR THERE	WITH			
insert Date of Signing of Application insert Name of Assignee		on		ue Co., Ltd.		
nsert Address of Assignee				, Nishi-ku, Osaka		
CHECK BOX F APPROPRIATE	:	ecquiring the entire right, title may be granted therefor in the in any and all foreign coun	and interest in and to United States of Ame tries.	(hereinafter designated as the said invention and in and to a rica and	ny Letters Patent(s	s) that
	- - -	paid, the receipt of which is here has (have) sold, assigned and Assignee the full and exclusive dependencies and possessions which may be granted therefor hand if the box above is design	eby acknowledged, and transferred, and by the eright to the said involved and the entire right, to in the United States of ated, in any and all for	other good and valuable consid hese presents does sell, assign ention in the United States of itle and interest in and to any f America, its territories, depen	leration, the unders and transfer-unto America, its territ and all Letters Pate dencies and posses	signed o said tories, ent(s) ssions,

which the same may be granted.

PATENT REEL: 014508 FRAME: 0966 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Aug.	19,	2003	, Name of Inventor	Mitan			
Jaic _			,		•	(signature)	Masakazu	ENOMURA
Date				, Name of Inventor				•
			•	•		(signature)		
Date				. Name of Inventor				
Date			 ,	,		(signature)		
Dota				. Name of Inventor				
Date		,,,,,,,,,,,,,,,,,,,,,	, 1144110 01 111101101		(signature)			
D				Name of Inventor				
Date		, , , , , , , , , , , , , , , , , , , ,	, Italie of myoney	Name of Inventor	(signature)			
D-4-				. Name of Inventor				
Date		,	, ivanic of miventor	Name of anyoneor	(signature)		-	

RECORDED: 09/16/2003

PATENT REEL: 014508 FRAME: 0967