PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kenzo HIRAOKA	12/09/2010
lee chuin CHEN	12/09/2010

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13001330

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NAME OF SUBMITTER: Marc S. Weiner

Total Attachments: 2

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> **PATENT** REEL: 025545 FRAME: 0246

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ATTORNEY DOCKET NO. 0905-0364PUS1

ASSIGNMENT

		Application No.	13/001,330		12/23/2010 Filed	
Insert Name(s)	→	WHEREAS,	Kenzo	HIRAOKA and		
of Inventor(s)			lee c	huin CHEN		
		4 . 6 . 1 .				
Insert Title					in new and useful improvements in	_
of Invention	-	TONIZATIO	ON ANALYSI	S METHOD AND APPA	RATUS	
		for which an application (except in the case of			erica has been executed by the undersign	ed
Insert Date of Signing of						
Application	→	on <u>Decemb</u>	per 9, 201	0	. ; ar	ıd
Insert Name of Assignee	→	WHEREAS,	UNIVERS	SITY OF YAMANASHI		_
						_
Insert Address of Assignee	→	of 4-37, Ta	akeda 4-ch	nome, Kofu-shi, Ya	amanashi 400-8510,	
· ·		Japan				
					designated as the Assignee) is desirous on and in and to any Letters Patent(s) the	
CHECK BOX IF APPROPRIATE		may be granted the		ed States of America and		
		paid, the receipt of whas (have) sold, as Assignee the full and dependencies and path which may be grant	which is hereby ac signed and trans nd exclusive righ possessions and t ed therefor in the	knowledged, and other good an sferred, and by these presents it to the said invention in the he entire right, title and intere	lars (\$10.00) to the undersigned in han id valuable consideration, the undersigne does sell, assign and transfer unto sai United States of America, its territoriest in and to any and all Letters Patent(serritories, dependencies and possessions;	ed id es, s)
		paid, the receipt of whas (have) sold, as Assignee the full and dependencies and path which may be grant	which is hereby ac signed and trans nd exclusive righ possessions and t ed therefor in the	knowledged, and other good an sferred, and by these presents it to the said invention in the he entire right, title and intere e United States of America, its t	d valuable consideration, the unde does sell, assign and transfer ur United States of America, its terr est in and to any and all Letters Pa erritories, dependencies and poss	rsigne nto sai ritorie atent(:

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or

terms for which the same may be granted.

PATENT REEL: 025545 FRAME: 0247 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion 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, conversion 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 conversion 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 December 9, 2010	Name of Inventor Kenzo HIRAOKA	
	Name of Inventor lee chuin CHEN	
Date December 9, 2010	Name of Inventor lee Chuin CHEN	
Date,	Name of Inventor Kle Chuin Chen	
	(signature)	
Date,	Name of Inventor	_
	(signature)	
Date,	Name of Inventor	
	(signature)	
Date,	Name of Inventor	
	(signature)	

PATENT REEL: 025545 FRAME: 0248