PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mitsutoshi ASHIDA	02/22/2011

RECEIVING PARTY DATA

Name:	TOKYO ELECTRON LIMITED
Street Address:	Akasaka Biz Tower, 3-1, Akasaka 5-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	107-6325

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13040719

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 377037US26

NAME OF SUBMITTER: Svjetlana Badic

Total Attachments: 2

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OF \$40.00 13040/18

PATENT REEL: 025904 FRAME: 0906

Assignment of Application

rindsdict City,	, Yamanashi 407-0192 Japan	
		, respectively,
have invented certain new and use	ful improvements in: AUTOMATIC MATCHING METHOD, C	COMPUTER-
READABLE STORAGE MEDIU	M, AUTOMATIC MATCHING UNIT AND PLASMA PROCES	SSING
12 7 7 1 7 1 7 1 7 1 7 7		
14 - 31 - 47 NI	filed), and
(Application No.	, filed), and
Application NoWHEREAS, TOKYO ELEC), and
WHEREAS, TOKYO ELEC	CTRON LIMITED CNEE") having a place of husiness at: Akasaka Biz Tower, 3-1	, Akasaka 5-chome,
WHEREAS, TOKYO ELEC	GNEE") having a place of business at: Akasaka Biz Tower, 3-1	, Akasaka 5-chome,
WHEREAS, TOKYO ELEC	GNEE") having a place of business at: Akasaka Biz Tower, 3-1	, Akasaka 5-chome, nd to said invention
WHEREAS, TOKYO ELEC (hereinafter referred to as "ASSIO Minato-ku, Tokyo 107-6325 Japa and in and to any Letters Patent th	CTRON LIMITED CNEE") having a place of husiness at: Akasaka Biz Tower, 3-1	, Akasaka 5-chome, nd to said invention
WHEREAS, TOKYO ELEC (hereinafter referred to as "ASSIO Minato-ku, Tokyo 107-6325 Japz and in and to any Letters Patent thany and all foreign countries;	GNEE") having a place of business at: Akasaka Biz Tower, 3-1 an is desirous of acquiring the entire right, title and interest in a hat may be granted therefore in the United States and its territorial presidention of the sum of FIVE DOLLARS (\$5.00), the receip	Akasaka 5-chome, and to said invention all possessions and in the tweetof is hereby
WHEREAS, TOKYO ELEC (hereinaster referred to as "ASSIO Minato-ku, Tokyo 107-6325 Japz and in and to any Letters Patent thany and all foreign countries; NOW, THEREFORE, in co	GNEE") having a place of business at: Akasaka Biz Tower, 3-1 an is desirous of acquiring the entire right, title and interest in a hat may be granted therefore in the United States and its territorial ensideration of the sum of FIVE DOLLARS (\$5.00), the receiped and valuable consideration I (WE), by these presents do sell	, Akasaka 5-chome, nd to said invention al possessions and in of whereof is hereby , assign and transfer
WHEREAS, TOKYO ELEC (hereinafter referred to as "ASSIO Minato-ku, Tokyo 107-6325 Japz and in and to any Letters Patent th any and all foreign countries; NOW, THEREFORE, in co acknowledged, and for other goo	GNEE") having a place of business at: Akasaka Biz Tower, 3-1 an is desirous of acquiring the entire right, title and interest in a hat may be granted therefore in the United States and its territorial ensideration of the sum of FIVE DOLLARS (\$5.00), the receiped and valuable consideration, I (WE), by these presents do sell and exclusive right to the said invention in the United States.	, Akasaka 5-chome, and to said inventional possessions and in the whereof is hereby, assign and transferes and its territorial
WHEREAS, TOKYO ELEC (hereinafter referred to as "ASSIO Minato-ku, Tokyo 107-6325 Japa and in and to any Letters Patent th any and all foreign countries; NOW, THEREFORE, in co acknowledged, and for other goo unto said ASSIGNEE, the full	CTRON LIMITED GNEE") having a place of business at: Akasaka Biz Tower, 3-1 an is desirous of acquiring the entire right, title and interest in a hat may be granted therefore in the United States and its territorial ensideration of the sum of FIVE DOLLARS (\$5.00), the receiped and valuable consideration, I (WE), by these presents do sell and exclusive right to the said invention in the United States and the entire right title and interest in and to any and all	, Akasaka 5-chome, and to said inventional possessions and in the whereof is hereby, assign and transferes and its territorial Letters Patent which
WHEREAS, TOKYO ELECTOR (hereinafter referred to as "ASSIOMinato-ku, Tokyo 107-6325 Japa and in and to any Letters Patent thany and all foreign countries; NOW, THEREFORE, in coacknowledged, and for other goo unto said ASSIGNEE, the full possessions and in all foreign countries.	CTRON LIMITED GNEE") having a place of business at: Akasaka Biz Tower, 3-1 an is desirous of acquiring the entire right, title and interest in a hat may be granted therefore in the United States and its territorial ensideration of the sum of FIVE DOLLARS (\$5.00), the receiped and valuable consideration, I (WE), by these presents do sell and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all nited States and its territorial possessions and in any and all fore	, Akasaka 5-chome, and to said invention all possessions and in the whereof is hereby , assign and transferes and its territorial Letters Patent which
WHEREAS, TOKYO ELEC (hereinafter referred to as "ASSIOMinato-ku, Tokyo 107-6325 Japz and in and to any Letters Patent thany and all foreign countries; NOW, THEREFORE, in coacknowledged, and for other goo unto said ASSIGNEE, the full possessions and in all foreign country be granted therefor in the Unand to any and all divisions, reissu	GNEE") having a place of business at: Akasaka Biz Tower, 3-1 an is desirous of acquiring the entire right, title and interest in a hat may be granted therefore in the United States and its territorial ensideration of the sum of FIVE DOLLARS (\$5.00), the receiped and valuable consideration, I (WE), by these presents do sell and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all nited States and its territorial possessions and in any and all foreues, continuations, substitutions and renewals thereof.	Akasaka 5-chome, and to said invention al possessions and in the whereof is hereby, assign and transfer as and its territorial Letters Patent which eign countries and in
WHEREAS, TOKYO ELEC (hereinafter referred to as "ASSIGMinato-ku, Tokyo 107-6325 Japz and in and to any Letters Patent thany and all foreign countries; NOW, THEREFORE, in concacknowledged, and for other good unto said ASSIGNEE, the full possessions and in all foreign country be granted therefor in the Unand to any and all divisions, reisses	CTRON LIMITED GNEE") having a place of business at: Akasaka Biz Tower, 3-1 an is desirous of acquiring the entire right, title and interest in a hat may be granted therefore in the United States and its territorial ensideration of the sum of FIVE DOLLARS (\$5.00), the receiped and valuable consideration, I (WE), by these presents do sell and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all nited States and its territorial possessions and in any and all fore	Akasaka 5-chome, and to said invention all possessions and in the whereof is hereby, assign and transfer and its territorial Letters Patent which eigh countries and interritorial possessions

assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and

entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 22/02/2011		mirantohi Clahida	
_		(Signature of Inventor) Mitsutoshi ASHIDA	
Date: _			
	(Signature of Inventor)		
Date: _		(Signature of Inventor)	_
Date:			
Date:	(Signature of Inventor)	_	
Date:			
	(Signature of Inventor)		
Date: _		(Signature of Inventor)	

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PATENT REEL: 025904 FRAME: 0908