PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hirofumi TANAKA	04/05/2005

RECEIVING PARTY DATA

Name:	MITSUBISHI DENKI KABUSHIKI KAISHA	
Street Address:	2-3, Marunouchi 2-chome, Chiyoda-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	100-8310	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10544806

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 273001US

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Total Attachments: 2

NAME OF SUBMITTER:

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PATENT REEL: 019549 FRAME: 0734

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Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)	Hirofumi TANAKA		
INSERT NAMES AND RESIDENCE		c/o MITSUBISHI DE	ENKI KABUSHIKI KAISHA	
ADDRESS OF THE INVENTORS:		2-3, Marunouchi 2-chc	ome, Chiyoda-ku, TOKYO 100-8310 JAPAN	1
		MARINE THE PROPERTY OF THE PRO		
		ANTICONO A COLO TIPO DE COLOTO E COLOTO POR ESTA		
				, respectively,
NSERT TITLE OF INVENTION				-
	have invented certain n	ew and useful improvemen	nts in: CHARGED PARTICLE ACCELERATE	JR
NSERT DATE IN- VENTORS SIGNED	***************************************			
DECLARATION:	for which an application	n for Letters Patent was exe	ecuted on April 5, 2005	
NSERT NAME	(Application No10	/544,806	, filed August 8, 2005), and
AND ADDRESS OF COMPANY OR OTHER ASSIGNEE	WHEREAS, M	ITSUBISHI DENKI KAE	BUSHIKI KAISHA	
	(hereinafter referred to	as "ASSIGNEE") having a	a place of business at: 2-3, Marunouchi 2-cho	ome,
	Chiyoda-ku, TOKYO			
	Cinyota Ru, TORTO	100 0510 JALARY		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the 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: April 5, 2005	Hirofumi Tanaka		
	(Signature of Inventor) Hirofumi TANAKA		
Date:			
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Date:			
	(Signature of Inventor)		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

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PATENT REEL: 019549 FRAME: 0736

RECORDED: 07/12/2007