### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Jun SUSUKI	11/17/2009

#### **RECEIVING PARTY DATA**

Name:	PIONEER CORPORATION	
Street Address:	4-1, Meguro 1-chome, Meguro-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	153-8654	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12532878

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 8048-1410

NAME OF SUBMITTER: Eric Jensen

Total Attachments: 1 source=ASSMT#page1.tif

OP \$40.00 1253

PATENT REEL: 023666 FRAME: 0544

WHEREAS, Jun SUZUKI of Majimino, Japah  Jan invented certain new and useful improvements in DRIVING APPARATUS  for which	ASSIGNMENT	•
for which	WHEREAS, Jun SUZUKI of Tyjimino, Japan	
ba invented certain new and useful improvements in DRIVING APPARATUS  for which		
for which		
for whichapplication for Letters Patent of the United States of America;  AND WHEREAS,PIONEER_CORPORATION of 4-1,Meguro 1-chores,		
Patent of the United States of America;  AND WHEREAS, PIONEER CORPORATION of 4-1, Meguro 1-chang, Meguro-ku, Tokyo 153-8654 Japan  desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from United States;  NOW THEREFORE, be it known by all whom it may concern, that for and in consideration  Dollars (\$	•	
AND WHEREAS, PIONEER CORPORATION of 4-1, Meguro 1-chare, Meguro-ku, Tokyo 153-8654 Japan  desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from United States;  NOW THEREFORE, be it known by all whom it may concern, that for and in consideration to in hand paid, the receipt of which is hereby acknowledged before in have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the self-self self self self self in the self invention as fully set forth and described in the:  (a) specification prepared and executed by on the day of preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to held and enjoyed by the said for own use and behoof, and for legal representatives, to the full end of the to for which said Letters Patent are granted, as fully sud entirely as the same would have been held this assignment and sale not been made.  IN TESTIMONY WHEREOR, hereanto set hand and affix seal this if day of A.D. 32 Control of the sale of the seal of	for which (I/we have made—or am/are about to make)	application for Lette
Messuro-ku, Tokyo 153-8654 Japan  desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from United States;  NOW THEREFORE, be it known by all whom it may concern, that for and in consideration  Dollars (\$	Patent of the United States of America;	
desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from United States;  NOW THEREFORE, be it known by all whom it may concern, that for and in consideration	AND WHEREAS, PIONEER CORPORATION of 4-1, Meguro	<u>1-chome</u>
United States;  NOW THEREFORE, be it known by all whom it may concern, that for and in consideration	Meguro-ku, Tokyo 153-8654 Japan	
NOW THEREFORE, be it known by all whom it may concern, that for and in consideration	desirous of acquiring an interest therein and in the Letters Patent to be o	obtained therefor from t
bollars (\$	United States;	
in hand paid, the receipt of which is hereby acknowledged have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said invent as fully set forth and described in the:  (a) specification prepared and executed by		
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(a) specification prepared and executed by on the day of, Serial No		
(b) application filed on the	4.91	
(b) application filed on the	(a) specification prepared and executed by on the day	ofX
held and enjoyed by the said	THE RESERVE OF THE PERSON OF T	
for own use and behoof, and for legal representatives, to the full end of the to for which said Letters Patent are granted, as fully and entirely as the same would have been held had this assignment and sale not been made.  IN TESTIMONY WHEREOF, bereunto set hand and affix seal this day of A.D. xx (Inventor's full Signature) Jun SUZUKI (Inventor's full Signature)	preparatory to obtaining Letters Patent therefor; said invention, application	and Letters Patent to
for which said Letters Patent are granted, as fully and entirely as the same would have been held  had this assignment and sale not been made.  IN TESTIMONY WHEREOF,	held and enjoyed by the said	
IN TESTIMONY WHEREOF, bereunto set hand and affix seal  this day of, A.D. xx  (Inventor's full Signature) Jun SUZUKI (Inventor's full Signature)	for own use and behoof, and for legal representatives	, to the full end of the te
IN TESTIMONY WHEREOF,bereunto sethand and affixseal	for which said Letters Patent are granted, as fully and entirely as the same	would have been held
thisday of	had this assignment and sale not been made.	•
(Inventor's full Signature) Jun SUZUKI (Inventor's full Signature)	IN TESTIMONY WHEREOF, hereunto set hand an	d affix seal
	this 1 day of	, A.D. xx
	Jun Suzuki	•
	(Inventor's full Signature) Jun SUZUKI (Inventor	or's full Signature)
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RECORDED: 12/17/2009

REEL: 023666 FRAME: 0545