Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael A Schrader	10/29/2008
Anthony J Ferrito	11/12/2008
Michael T Binfet	10/29/2008
Takuji Ohara	10/29/2008
James A Loftus Jr.	11/14/2008
Kozo Kusumoto	12/03/2008
Joshua L Morrow	10/31/2008

RECEIVING PARTY DATA

Name:	Honda Motor Co., Ltd	
Street Address:	No. 1-1, Minami-Aoyama 2-chome	
Internal Address:	Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	107-8556	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12341508

CORRESPONDENCE DATA

Fax Number: (330)434-8888

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 330-434-9999

Email: iplaw@emersonthomson.com

Timothy D. Bennett Correspondent Name: Address Line 1: 777 West Market Street

Suite C-5 Address Line 2:

500779437

Address Line 4: Akron, OHIO 44303

PATENT

REEL: 022246 FRAME: 0225

ATTORNEY DOCKET NUMBER:	30515.50032
NAME OF SUBMITTER:	Timothy D. Bennett
Total Attachments: 7 source=Executed_Assignments_as_filed#page1.tif source=Executed_Assignments_as_filed#page2.tif source=Executed_Assignments_as_filed#page3.tif source=Executed_Assignments_as_filed#page4.tif source=Executed_Assignments_as_filed#page5.tif source=Executed_Assignments_as_filed#page6.tif	
source=Executed_Assignments_as_filed#page7.tif	

30515.50032

Application No.:

12/341,508

Filed Date: Dec. 22, 2008

ASSIGNMENT

WHEREAS, I, Michael A. Schrader of Plain City, Ohio, (the Undersigned Co-inventor) have co-invented certain improvements related to a WIPER LIFTER (the Invention) and, the Invention is at least partially described in US patent application, serial number 12/341, 508 filed on the 22 day of December, 2008 (the Application), and being a co-owner of the right, title and interest in and to the Invention and the Application as a coinventor, and having full right to convey my entire interest both legal and equitable herein assigned; and

WHEREAS, Honda Motor Co., Ltd., of No. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, a corporation of JAPAN (assignee) is desirous of acquiring the entire right, title and interest in and to the Invention and the Application and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the Undersigned Co-inventor, the Undersigned Co-inventor does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, my entire right, title and interest in and to the Invention in any form or embodiment thereof, and in and to the Application including in and to any application filed in this or any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also my entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon the Invention and any divisionals, continuations, continuations-in-part or substitute applications which may be filed upon the Invention in this or any foreign country; and the Undersigned Co-inventor hereby authorizes and requests the issuing authority to issue any and all patents on the Invention to said assignee or its successors and assigns.

The Undersigned Co-inventor further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to the Invention or the Application and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1)Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2)To co-operate to the best of my ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the Invention, the Application or any applications or patents upon the Invention or the Application.

The Undersigned Co-inventor hereby authorizes said assignee to insert into this Assignment the serial

number and filing date of the Application if it is not currently known.	
The Undersigned Co-inventor, intending to be legally bound, has signed this Assi written by the Undersigned Co-inventor's signature below.	gnment on the date $Iv/J9/08,2008$
State of Ohio) City of Raymond) SS: Michael A. Schrader	Date
On this 29 day of Detolor 2008, before me personally an Schrader, personally known, and known to me to be the person(s) who signed the forego acknowledge the signing of same as his free act and deed.	ppeared Michael A. ing assignment, and
Notary Public (Print Name) Notary Public (Print Name) Signature	10/27, 2008 Date
i:\30515\3004\Notage balling documents\unexecuted assignment document[s] for all 7 inventors.doc LISA A. HOWARD NOTARY PUBLIC	
INJUSTIS 2004 AWORD LISA A. HOWARD NOTARY PUBLIC STATE OF OHIO Comm. Expires June 19, 2011	
OF OHIOMININ	PATENT

30515.50032

Application No.:

12/341,508

Filed Date: December 22, 2008

ASSIGNMENT

WHEREAS, I, Anthony J. Ferrito of Plain City, Ohio, (the Undersigned Co-inventor) have co-invented certain improvements related to a WIPER LIFTER (the Invention) and, the Invention is at least partially described in US patent application, serial number 12/341,508 filed on the 22th day of December, 2008 (the Application), and being a co-owner of the right, title and interest in and to the Invention and the Application as a coinventor, and having full right to convey my entire interest both legal and equitable herein assigned; and

WHEREAS, Honda Motor Co., Ltd., of No. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, a corporation of JAPAN (assignee) is desirous of acquiring the entire right, title and interest in and to the Invention and the Application and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the Undersigned Co-inventor, the Undersigned Co-inventor does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, my entire right, title and interest in and to the Invention in any form or embodiment thereof, and in and to the Application including in and to any application filed in this or any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also my entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon the Invention and any divisionals, continuations, continuations-in-part or substitute applications which may be filed upon the Invention in this or any foreign country; and the Undersigned Co-inventor hereby authorizes and requests the issuing authority to issue any and all patents on the Invention to said assignee or its successors and assigns.

The Undersigned Co-inventor further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to the Invention or the Application and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by (1)the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2)To co-operate to the best of my ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the Invention, the Application or any applications or patents upon the Invention or the Application.

The Undersigned Co-inventor hereby authorizes said assignee to insert into this Assignment the serial number and filing date of the Application if it is not currently known.

The Undersigned Co-inventor, intending to be legally bound has signed this Assignment on the date
written by the Undersigned Co-inventor's signature below.
Arthony Ferrito Date
State of Chio
) ss:
City of Kaymond)
On this /2 day of November, 2008, before me personally appeared Anthony J.
Ferrito, personally known, and known to me to be the person(s) who signed the foregoing assignment and
acknowledge the signing of same as his free act and deed
LISA A. HOW ARD Deno le Trop roll 11/12 , 2008
Notary Public (Print Name) Signature Date
i:\30515\50032\working documents\unexecuted assignment document[s] for all 7 inventors.doc

30515.50032

Application No.:

12/341,508

Filed Date: December 22, 2008

ASSIGNMENT

WHEREAS, I, Michael T. Binfet of Bellefontaine, Ohio, (the Undersigned Co-inventor) have co-invented certain improvements related to a WIPER LIFTER (the Invention) and, the Invention is at least partially described in US patent application, serial number 12/341,508 filed on the 22 day of December, 2008 (the Application), and being a co-owner of the right, title and interest in and to the Invention and the Application as a coinventor, and having full right to convey my entire interest both legal and equitable herein assigned; and

WHEREAS, Honda Motor Co., Ltd., of No. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, a corporation of JAPAN (assignee) is desirous of acquiring the entire right, title and interest in and to the Invention and the Application and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the Undersigned Co-inventor, the Undersigned Co-inventor does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, my entire right, title and interest in and to the Invention in any form or embodiment thereof, and in and to the Application including in and to any application filed in this or any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also my entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon the Invention and any divisionals, continuations, continuations-in-part or substitute applications which may be filed upon the Invention in this or any foreign country; and the Undersigned Co-inventor hereby authorizes and requests the issuing authority to issue any and all patents on the Invention to said assignee or its successors and assigns.

The Undersigned Co-inventor further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to the Invention or the Application and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2)To co-operate to the best of my ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the Invention, the Application or any applications or patents upon the Invention or the Application.

The Undersigned Co-inventor hereby authorizes said assignee to insert into this Assignment the serial number and filing date of the Application if it is not currently known.

The Undersigned Co-inventor, intend	ding to be legally bound, has signed	l this Assignment on the date
written by the Undersigned Co-inventor's signa		
	11111 J- 131A	, 10/24 , 2008
- 01.	Michael T. Binfet	Date
State of <u>Chi's</u>)	n	
City of Raymond) SS	Si,	
On this 29 day of Octo	ber, 2008, before me pe	rsonally appeared Michael T.
Binfet, personally known, and known to me	e to be the person(s) who signed t	he foregoing assignment, and
acknowledge the signing of same as his free act	t and deed.	
Listing Haward	Triplet House of	10/29,2008
Notary Public (Print Name) 1150 A	Signature	Date
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STATE OF COmm. Exp.		

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Application No.:

12/341,508

Filed Date:

December 22, 2008

ASSIGNMENT

WHEREAS, I, Takuji Ohara of Dublin, Ohio, (the Undersigned Co-inventor) have co-invented certain improvements related to a WIPER LIFTER (the Invention) and, the Invention is at least partially described in US patent application, serial number 12/341, 508 filed on the 22 day of December, 2008 (the Application), and being a co-owner of the right, title and interest in and to the Invention and the Application as a co-inventor, and having full right to convey my entire interest both legal and equitable herein assigned; and

WHEREAS, Honda Motor Co., Ltd., of No. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, a corporation of JAPAN (assignee) is desirous of acquiring the entire right, title and interest in and to the Invention and the Application and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the Undersigned Co-inventor, the Undersigned Co-inventor does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, my entire right, title and interest in and to the Invention in any form or embodiment thereof, and in and to the Application including in and to any application filed in this or any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also my entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon the Invention and any divisionals, continuations, continuations-in-part or substitute applications which may be filed upon the Invention in this or any foreign country; and the Undersigned Co-inventor hereby authorizes and requests the issuing authority to issue any and all patents on the Invention to said assignee or its successors and assigns.

The Undersigned Co-inventor further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to the Invention or the Application and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To co-operate to the best of my ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the Invention, the Application or any applications or patents upon the Invention or the Application.

The Undersigned Co-inventor hereby authorizes said assignee to insert into this Assignment the serial number and filing date of the Application if it is not currently known.

The Undersigned Co-invento			signed this Assig	nment on the date
written by the Undersigned Co-invento	r's signature below.	1hm	10	-29-00 ,2008
	Takı	ıji Ohara		Date
State of Ohio	SS:	•		
City of Ray mond)	33:			
On this day of	ctiber	2008, before	me personally	appeared Takuji
Ohara, personally known, and know acknowledge the signing of same as his	n to me to be th	e person(s) who sig	gned the foregoin	g assignment, and
Liza A Howard		is to How	42/	10/29,2008
Notary Public (Print Name)		ature		Date
i:\30515\50002\working/doctonersts\un	executed assignmen	it document[s] for all	17 inventors.doc	
	NOTARY PUBLIC	5		
	STATE OF OHIO	ò		
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	June 19, 2011			
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Application No.:

12/341,508

Filed Date:

December 22, 2008

ASSIGNMENT

WHEREAS, I, James A. Loftus, Jr. of Marysville, Ohio, (the Undersigned Co-inventor) have co-invented certain improvements related to a WIPER LIFTER (the Invention) and, the Invention is at least partially described in US patent application, serial number 12/341,508 filed on the 22nd day of December, 2008 (the Application), and being a co-owner of the right, title and interest in and to the Invention and the Application as a co-inventor, and having full right to convey my entire interest both legal and equitable herein assigned; and

WHEREAS, Honda Motor Co., Ltd., of No. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, a corporation of JAPAN (assignee) is desirous of acquiring the entire right, title and interest in and to the Invention and the Application and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the Undersigned Co-inventor, the Undersigned Co-inventor does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, my entire right, title and interest in and to the Invention in any form or embodiment thereof, and in and to the Application including in and to any application filed in this or any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also my entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon the Invention and any divisionals, continuations, continuations-in-part or substitute applications which may be filed upon the Invention in this or any foreign country; and the Undersigned Co-inventor hereby authorizes and requests the issuing authority to issue any and all patents on the Invention to said assignee or its successors and assigns.

The Undersigned Co-inventor further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to the Invention or the Application and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To co-operate to the best of my ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the Invention, the Application or any applications or patents upon the Invention or the Application.

The Undersigned Co-inventor hereby authorizes said assignee to insert into this Assignment the serial number and filing date of the Application if it is not currently known.

The Undersigned Co-inventor, intending to be legally bound, has signed this Assignment on the date
written by the Undersigned Co-inventor's signature below.
James A. Loftus, Jr. Date
State of Sta
City of Ray mand
On this
Loftus, Jr., personally known, and known to me to be the person(s) who signed the foregoing assignment, and acknowledge the signing of same as his free act and deed
LISA MIMMONIA JOSA TREEZENS, 11/14, 2008
Notary Public Funt Mame Signature Date
i:\30515\\$0052\\\one{1}\text{orking the aments\\uni\text{s.equien grien ment}} t document[s] for all 7 inventors.doc
NOTARY PUBLIC
STATE OF OHIO
Comm. Expires
NOTARY PUBLIC STATE OF OHIO Comm. Expires June 19, 2011
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Manufacture Commence of the Co

30515.50032

Application No.:

12/341,508

Filed Date:

December 22, 2008

ASSIGNMENT

WHEREAS, I, Kozo Kusumoto of Dublin, Ohio, (the Undersigned Co-inventor) have co-invented certain improvements related to a WIPER LIFTER (the Invention) and, the Invention is at least partially described in US patent application, serial number 12/341, 508 filed on the 27 day of December, 2008 (the Application), and being a co-owner of the right, title and interest in and to the Invention and the Application as a co-inventor, and having full right to convey my entire interest both legal and equitable herein assigned; and

WHEREAS, Honda Motor Co., Ltd., of No. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, a corporation of JAPAN (assignee) is desirous of acquiring the entire right, title and interest in and to the Invention and the Application and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the Undersigned Co-inventor, the Undersigned Co-inventor does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, my entire right, title and interest in and to the Invention in any form or embodiment thereof, and in and to the Application including in and to any application filed in this or any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also my entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon the Invention and any divisionals, continuations, continuations-in-part or substitute applications which may be filed upon the Invention in this or any foreign country; and the Undersigned Co-inventor hereby authorizes and requests the issuing authority to issue any and all patents on the Invention to said assignee or its successors and assigns.

The Undersigned Co-inventor further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to the Invention or the Application and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

- (1) Prompt execution of all lawful oaths, affidavits and/or supplemental oaths required or deemed advisable by the assignee to further the prosecution of any application or applications for letters patent relating to the subject matter of this Assignment;
- (2) To co-operate to the best of my ability in the execution of all lawful documents, the production of evidence, and the giving of testimony in interference, opposition, nullification or infringement proceedings involving the Invention, the Application or any applications or patents upon the Invention or the Application.

The Undersigned Co-inventor hereby authorizes said assignee to insert into this Assignment the serial number and filing date of the Application if it is not currently known.

The Undersigned Co-inventor, intending t written by the Undersigned Co-inventor's signature b	elow.	, 12/3, 2008
State of Chio	Kozo Kusumoto	Date
City of Reymont) SS:		
acknowledge the signing of same as his free act and c	Signature Muse	

30515.50032

Application No.:

12/341,508

Filed Date:

December 22, 2008

ASSIGNMENT

WHEREAS, I, Joshua L. Morrow of Dublin, Ohio, (the Undersigned Co-inventor) have co-invented certain improvements related to a WIPER LIFTER (the Invention) and, the Invention is at least partially described in US patent application, serial number 12/341, 508 filed on the 22nd day of December, 2008 (the Application), and being a co-owner of the right, title and interest in and to the Invention and the Application as a co-inventor, and having full right to convey my entire interest both legal and equitable herein assigned; and

WHEREAS, Honda Motor Co., Ltd., of No. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo 107-8556, JAPAN, a corporation of JAPAN (assignee) is desirous of acquiring the entire right, title and interest in and to the Invention and the Application and any and all patents to be obtained therefore, all as hereinafter set forth:

NOW, THEREFORE, in consideration of good and valuable consideration received by the Undersigned Co-inventor, the Undersigned Co-inventor does hereby sell, assign, transfer and set over unto said assignee, its successors and assigns, my entire right, title and interest in and to the Invention in any form or embodiment thereof, and in and to the Application including in and to any application filed in this or any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also my entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon the Invention and any divisionals, continuations, continuations-in-part or substitute applications which may be filed upon the Invention in this or any foreign country; and the Undersigned Co-inventor hereby authorizes and requests the issuing authority to issue any and all patents on the Invention to said assignee or its successors and assigns.

The Undersigned Co-inventor further agrees to execute all divisional, continuing, substitute, improvement, extension, reissue and other patent applications in this or any foreign country relating to the Invention or the Application and to sign all other lawful papers and to perform all other lawful acts without further consideration, but without expense to myself, which the assignee may deem necessary or desirable to make this Assignment fully effective including by way of example, but not of limitation, the following acts:

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The Undersigned Co-inventor hereby authorizes said assignee to insert into this Assignment the serial number and filing date of the Application if it is not currently known.

	g to be legally bound, has signed this A	ssignment on the	date
written by the Undersigned Co-inventor's signatur	e below.		
	Goln John,	<u>31 oct</u> ,	2008
hl.	Joshua L. Morrow	Date	
State of Phio)			
$\mathcal{O}_{\mathcal{I}}$) SS:			
City of Kay mond			
Jan out h	e sum		
On this 31 day of Octobe	2008, before me personally	appeared Joshu	ıa L.
Morrow, personally known, and known to me	to be the person(s) who signed the fores	going assignment.	, and
acknowledge the signing of same as his free act ar	nd deed.		
		. I a.	
LISA A- HOW DOYS	1 los (ft 100, 2096) .	10/3/	2008
Notary Public (Print Name)	Signature	Date	
i:\30515\50032\working documents\unexecuted as	ssignment document[s] for all 7 inventors.do	oc S	

PATENT REEL: 022246 FRAME: 0233

RECORDED: 02/12/2009