Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee previously recorded on Reel 019388 Frame 0674. Assignor(s) hereby confirms the correct name of the Assignee is Toyota Motor Engineering & Manufacturing North America, Inc

CONVEYING PARTY DATA

Name	Execution Date
Jesse J. Shoup	05/30/2007

RECEIVING PARTY DATA

Name:	Toyota Motor Engineering & Manufacturing North America, Inc.	
Street Address:	25 Atlantic Avenue	
City:	Erlanger	
State/Country:	KENTUCKY	
Postal Code:	41018	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11758805

CORRESPONDENCE DATA

Fax Number: (248)647-5210

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

Phone: 248-647-6000
Email: docket@patlaw.com
Correspondent Name: Thomas E. Anderson

Address Line 1: P.O. Box 7021

Address Line 4: Troy, MICHIGAN 48007-7021

ATTORNEY DOCKET NUMBER:	TTC-47502/08
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NAME OF SUBMITTER: Thomas E. Anderson

Total Attachments: 8 source=ttc47502#page1.tif source=ttc47502#page2.tif source=ttc47502#page3.tif

PATENT REEL: 019863 FRAME: 0398

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> PATENT REEL: 019863 FRAME: 0399

TO:DOUGLAS W. SPRINKLE COMPANY:PO BOX 7021

		PATENT ASSIGNMENT	Т	
lectronic Version tylesheet Version		06/06/2007 500290514		
SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PART	Y DATA	<u> </u>		
		Name	Execution Date	
Jesse J. Shoup			05/30/2007	
RECEIVING PARTY				
Name:		Toyota Engineering & Manufacturing North America, Inc.		
Street Address:		25 Atlantic Avenue		
City:	=======================================	Erlanger		
State/Country: Postal Code:	41018	KENTUCKY		
PROPERTY NUMBE	ERS Total: 1			
Property Type		Numb	Number	
Application Numbe	r: 11	758805		
CORRESPONDENC	E DATA			
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Fax Number	(248)647-5	210		
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Correspondence wil	ll be sent via US Ma	all when the fax attempt is unsuccess. 000	sful.	
Correspondence with Phone: Email: Correspondent Nam	ll be sent via US Ma 248-647-60 docket@pa e: Douglas W	all when the fax attempt is unsuccess. 000 atlaw.com J. Sprinkle	sful.	
Correspondence with Phone: Email: Correspondent Name Address Line 1:	ll be sent via US Ma 248-647-66 docket@pa ie: Douglas W PO Box 70	all when the fax attempt is unsuccess. 2000 atlaw.com ¹ . Sprinkle 21	sful.	
Correspondence with Phone: Email: Correspondent Nam	ll be sent via US Ma 248-647-66 docket@pa ie: Douglas W PO Box 70	all when the fax attempt is unsuccess. 000 atlaw.com J. Sprinkle	sful.	
Correspondence with Phone: Email: Correspondent Name Address Line 1:	ll be sent via US Ma 248-647-66 docket@pa e: Douglas W PO Box 70 Troy, MICH	all when the fax attempt is unsuccess. 2000 atlaw.com ¹ . Sprinkle 21	sful.	
Correspondence with Phone: Email: Correspondent Name Address Line 1: Address Line 4:	Zi be sent via US Ma 248-647-64 docket@pa e: Douglas W PO Box 70 Troy, MICH	all when the fax attempt is unsuccess. 000 atlaw.com 1. Sprinkle 21 HIGAN 48007-7021	sful.	
Correspondence with Phone: Email: Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKE	I be sent via US Ma 248-647-64 docket@pa ie: Douglas W PO Box 70 Troy, MICH	all when the fax attempt is unsuccess. 2000 atlaw.com 2. Sprinkle 21 HIGAN 48007-7021 TTC-47502/08	sful.	
Correspondence with Phone; Email: Correspondent Name Address Line 1; Address Line 4;	I be sent via US Ma 248-647-64 docket@pa ie: Douglas W PO Box 70 Troy, MICH ET NUMBER:	all when the fax attempt is unsuccess. 2000 atlaw.com 2. Sprinkle 21 HIGAN 48007-7021 TTC-47502/08 Douglas W. Sprinkle	sful.	

PATENT

REEL: 019863 FRAME: 0400

Signature:	/dws/	
Date:	06/06/2007	
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RECEIPT INFORMATION		
EPAS ID: PAT299	379	
Receipt Date: 06/06/20	007	
Fee Amount: \$40	ount: \$40	

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Jesse J. Shoup (hereinafter referred to as Assignor), residing at 1255 E. Cross Street, Ypsilanti, Michigan 48198;

WHEREAS, Assignor has invented certain new and useful improvements in WINDSHIELD WIPER, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

Motor

WHEREAS, Toyota Engineering & Manufacturing North America, Inc., a
Corporation organized under and pursuant to the laws of Kentucky having its principal place of
business at 25 Atlantic Avenue, Erlanger, Kentucky 41018 (hereinafter referred to as
Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions
and said Application for Letters Patent of the United States, and in and to any Letters Patent of
the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to

TTC-47502/08

Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals 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 United States Patent and Trademark Office for recordation of this document:

GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C.

All practitioners at Customer Number 63796

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AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: $\frac{5/30/07}{}$ Signature: Jesse J. Shoup

RECORDED: 09/21/2007

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PATENT REEL: 019863 FRAME: 0404