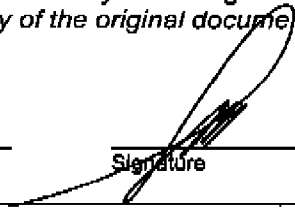


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Attorney Docket No.: 09952-004001
Client's Ref. No.: 98-06-US-TO/yf

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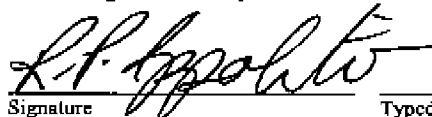
Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Asmo Co., Ltd. Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Asmo Co., Ltd. 390 Umeda, Kosai-city Shizuoka-pref., 431-0493 JAPAN And Toyota Jidosha Kabushiki Kaisha 1, Toyota-cho, Toyota-shi, Aichi-ken, 471 JAPAN Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 11/04/1999	4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): B: Patent No(s): 6,453,505 B1 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name/address of party to whom correspondence concerning document should be mailed: SCOTT C. HARRIS Fish & Richardson P.C. Customer Number: 20985 4350 La Jolla Village Drive, Suite 500 San Diego, California 92122	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>	
Scott C. Harris Reg. No. 32,030 Name of Person Signing	 Signature
	04/02/03 Date
Total number of pages including coversheet, attachments and document: 3	

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

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PATENT
ATTORNEY DOCKET NO. 09952/004001/98-06**ASSIGNMENT**

For valuable consideration, **ASMO CO., LTD.**, a corporation having a place of business at 390 Umeda, Kosai-City, Shizuoka-Pref 431, JAPAN, and by virtue of an assignment recorded in the U.S. Patent Office on April 27, 1998, at Reel 9143 and Frame 0166, hereby assigns jointly to (1) **ASMO CO., LTD.**, a corporation having an address at 390 Umeda, Kosai-City, Shizuoka-Pref 431, JAPAN; and (2) **TOYOTA JIDOSHA KABUSHIKI KAISHA**, a corporation having an address at 1, Toyota-cho, Toyota-shi, Aichi-ken, 471 JAPAN, its successors and assigns (collectively hereinafter called "the Assignees"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of applications for United States Patents as follows and entitled:

WINDSHIELD WIPER FOR AUTOMOBILE

filed April 27, 1998, and assigned U.S. Serial No. 09/069,229; this assignment including said applications, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and to any claims (known or unknown, suspected or unsuspected) or any nature that we have or may have against any party for infringement of the Patent Rights, and the right to claim priority based on the filing date of said applications under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and it authorizes the Assignees to apply in all countries in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and it agrees for itself and its respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignees may reasonably request to effectuate fully this assignment.

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Being an Officer of ASMO CO., LTD., I am authorized to sign such documents on behalf of ASMO CO., LTD.

ASMO CO., LTD.

Date: November 4, 99

By: Nobuyoshi Takagi

PRINTED NAME Nobuyoshi Takagi

TITLE Managing Director

103652.LJ1