Docket No.: TTC-10002/08 07-26-2001 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE ET (Rev. 6-93) OMB No. 0651-0011 (exp 4/94) Patent and Trademark Office Copyright 1996-97 LegalStar P08A/REV02 101788594 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Toyota Technical Center USA, Inc. 7-19-01 Name: Toyota Motor Corporation Address: 1 Toyota-Cho, Toyota-shi Additional names(s) of conveying party(ies) attached? 3. Nature of conveyance: -1111 | 1 9 | 2011 Assignment Merger City: Aichi-Ken Change of Name Security Agreement State/Prov.: ____ ZIP: 471-71 Country: JAPAN ☐ Other Execution Date: July 6, 2001 ⊠ No Additional name(s) & address(es) attached? ☐ Yes 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) Patent Application No. Filing date 6,213,498 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Name: Thomas E. Anderson Enclosed - Any excess or insufficiency should be Registration No. 31,318 credited or debited to deposit account Address: Gifford, Krass, Groh, Sprinkle, Authorized to be charged to deposit account Anderson & Citkowski, P.C. 280 North Old Woodward, Suite 400 8. Deposit account number: City: Birmingham State/Prov.: MI 07-1180 ZIP: 48009 Country: US DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy Statement and signature. of the original document. Thomas E. Anderson Signature Name of Person Signing Total number of pages including cover sheet, attachments, and document:

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PATENT REEL: 011996 FRAME: 0280 **ASSIGNMENT**

WHEREAS, Toyota Technical Center USA, Inc., a corporation of California,

having its principal place of business at 1555 Woodridge Avenue, RR #7, Ann Arbor,

Michigan 48105, is the owner of Letters Patent No. 6,213,498 of the United States of

America, and

WHEREAS, Toyota Motor Corporation, a corporation of Japan, having its

principal place of business at 1 Toyota-Cho, Toyota-shi, Aichi-ken 471-71, JAPAN,

desires to acquire the entire right, title and interest in and to said invention:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00)

and other good and valuable considerations, receipt whereof is hereby acknowledged,

Toyota Technical Center USA, Inc., by these presents does sell, assign and transfer unto

said corporation, its successors and assigns, all right, title and interest in the United States

of America and all foreign countries in and to said invention as described in the Patent No.

6,213,498, and to any improvements on said invention heretofore or hereafter made, any

division, continuation, renewal, or substitute thereof, of said application, and all Patents,

United States and foreign, granted upon any such applications or for the inventions

described therein, and any reissues or extensions of said Patents; and it hereby authorizes,

and requests the Commissioner of Patents to issue all Patents on said United States

applications to said corporation as assignee thereof.

FOR SAID CONSIDERATIONS, Toyota Technical Center USA, Inc. hereby

covenants and agrees that it is the owner of the full title herein assigned and have the right

to assign the same, and agree that it will communicate to said corporation or its

representatives, any facts known to it respecting said invention or inventions and testify in

PATENT REEL: 011996 FRAME: 0281 any legal proceedings relating thereto when called upon, and will sign all instruments and documents and render such assistance which in the judgment of said corporation is necessary to vest in it and protect the legal title sought to be assigned.

hale 6, 2001

TOYOTA TECHNICAL CENTER USA, INC.

By JAMES

Tille: VICE PRESIDENT, PARTS ENGINEERING

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RECORDED: 07/19/2001

PATENT REEL: 011996 FRAME: 0282