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Name of conveying party(les);	2. Name and address of receiving party(les)
Serdar H. Yonak	Namo: Toyota Engineering & Manufacturing North America, Inc.
	Internal Address:
Additional name(s) of conveying party(les) attached?	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s): April 5, 2007	25 Atlantic Avenue
x Assignment Merger Change of Name	
Security Agraement Joint Research Agreement	City: Erlanger
Government Interest Assignment	State: Kentucky
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 41018
Other	Additional name(s) & address(es) Yos X No attached?
A. Patent Application No.(s) 11/744,503	B. Patent No.(s)
Additional numbers attached	Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Thomas E. Anderson GIFFORD, KRASS, SPRINKLE, ANDERSON & CITKOWSKI, P.C. Internal Address: Atty. Dkt.: TTC-32602/08 Street Address: 2701 Troy Center Drive, Suite 330 Post Office Box 7021	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)
City: Troy	8. Payment information
State: MI Zip: 48007-7021	a, Crodit Card Last 4 Numbers
Phone Number: (248) 647-6000	Expiration Date
Fax Number: (248) 647-5210	b. Deposit Account Number 07-1180
Email Address: docket@patlaw.com	Authorized User Name Thomas E. Anderson
9. Signature:	
/Thomas E. Anderson/	May 7, 2007
Signature	Date
Thomas E. Anderson - 31,318 Name of Person Signing	Total number of pages including cover 3 sheet, attachments, and documents:

PATENT REEL: 019255 FRAME: 0712

ASSIGNMENT BY INVENTOR

GIFFORD KRASS

THIS ASSIGNMENT, made by Serdar H. Yonak (hereinafter referred to as Assignor), residing at 5946 E. Silo Ridge Dr., Ann Arbor, Michigan 48108;

WHEREAS, Assignor has invented certain new and useful improvements in ACTIVE RADAR SYSTEM, set forth in U.S. patent application Serial No. 11/744,503, filed May 4, 2007; and

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, domestic and foreign, in and to the above-mentioned inventions and discoveries, including the right of said Assignee, its successors, legal representatives and assigns, to make and receive Letters Patent for said inventions and discoveries in any and all foreign countries in its own name, or in the name of the Assignor has, at its election, and all rights of priority in and to said inventions and discoveries in all countries.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, Assignor has not granted any rights inconsistent with the rights granted herein.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor, heirs, successors, assigns or other legal representatives will sign any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform all acts which Assignee, its successors, legal representatives and assigns may deem necessary to secure thereto the rights herein assigned, sold and set over.

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, GROH. SPRINKLE, ANDERSON & CITKOWSKI, P.C.

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MAY-07-2007(MON) 10:11 GIFFORD KRASS (FAX)17349136007 P. 004/004

All practitioners at Customer Number 63796

Date: 4/5/07 Signature:

Scrdar H. Yonak

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