

Atty. Dkt. No. 040675-1056

FORM PTO-1595 (modified)

(Rev 6-93)

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

AUTOMOTIVE SYSTEMS LABORATORY, INC.

2. Name and address of receiving party(ies):

**TK HOLDINGS INC.
2500 Takata Drive
Auburn Hills, MI 48326**

Additional conveying party(ies)

NO

3. Nature of conveyance:

MERGER

Execution Date:

October 1, 2006

Additional name(s) & address(es) attached? NO

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is:

A. Patent Application Number(s):

11/705,148

B. Patent Number(s):

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

**Michael D. Kaminski
FOLEY & LARDNER LLP
Washington Harbour
3000 K Street NW, Suite 500
Washington, D.C. 20007-5143**

6. Total number of applications/patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

Check Enclosed

☒ Authorized to be charged to credit card

Authorized to be charged to deposit account

8. Payment Information

a. Credit Card Last 4 Numbers **8625**
Expiration Date **11/30/2011**

b. Deposit account number **19-0741**
Authorized User Name

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9. Statement and signature:

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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Michael D. Kaminski

Reg. No. 32,904

Name of person signing

Michael D. Kaminski

Signature

JAN - 5 2009

Date

Total number of pages including cover sheet, attachments, and document: 9

OP \$40.00 11705148

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT "TK HOLDINGS INC." IS DULY INCORPORATED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL CORPORATE EXISTENCE NOT HAVING BEEN CANCELLED OR DISSOLVED SO FAR AS THE RECORDS OF THIS OFFICE SHOW AND IS DULY AUTHORIZED TO TRANSACT BUSINESS.

THE FOLLOWING DOCUMENTS HAVE BEEN FILED:

CERTIFICATE OF INCORPORATION, FILED THE THIRTEENTH DAY OF NOVEMBER, A.D. 1989, AT 10 O'CLOCK A.M.

CERTIFICATE OF AMENDMENT, FILED THE TWENTY-FOURTH DAY OF JUNE, A.D. 1991, AT 4 O'CLOCK P.M.

CERTIFICATE OF OWNERSHIP, FILED THE THIRTY-FIRST DAY OF MARCH, A.D. 1994, AT 1:01 O'CLOCK P.M.

CERTIFICATE OF AGREEMENT OF MERGER, FILED THE THIRTY-FIRST DAY OF MARCH, A.D. 1994, AT 1:02 O'CLOCK P.M.

CERTIFICATE OF CORRECTION, FILED THE EIGHTH DAY OF JULY, A.D. 1994, AT 3:30 O'CLOCK P.M.

CERTIFICATE OF OWNERSHIP, FILED THE THIRTIETH DAY OF SEPTEMBER, A.D. 1997, AT 9 O'CLOCK A.M.

CERTIFICATE OF OWNERSHIP, FILED THE TWENTY-FIFTH DAY OF



2213152 8310

061147326

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5280637

DATE: 12-14-06

PATENT
REEL: 022059 FRAME: 0379

Delaware

PAGE 2

The First State

MARCH, A.D. 1999, AT 9 O'CLOCK A.M.

CERTIFICATE OF OWNERSHIP, FILED THE NINTH DAY OF SEPTEMBER,
A.D. 2005, AT 11:38 O'CLOCK A.M.

CERTIFICATE OF OWNERSHIP, FILED THE TWENTY-SIXTH DAY OF
SEPTEMBER, A.D. 2006, AT 5:25 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF
THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF
OCTOBER, A.D. 2006, AT 12:01 O'CLOCK A.M.

CERTIFICATE OF OWNERSHIP, FILED THE TWENTY-SIXTH DAY OF
SEPTEMBER, A.D. 2006, AT 5:43 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF
THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF
OCTOBER, A.D. 2006, AT 12:01 O'CLOCK A.M.

CERTIFICATE OF OWNERSHIP, FILED THE TWENTY-SIXTH DAY OF
SEPTEMBER, A.D. 2006, AT 5:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF
THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF
OCTOBER, A.D. 2006, AT 12:01 O'CLOCK A.M.

CERTIFICATE OF OWNERSHIP, FILED THE TWENTY-SIXTH DAY OF
SEPTEMBER, A.D. 2006, AT 5:45 O'CLOCK P.M.



2213152 8310

061147326

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5280637

DATE: 12-14-06

PATENT
REEL: 022059 FRAME: 0380

Delaware

PAGE 3

The First State

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF OCTOBER, A.D. 2006, AT 12:01 O'CLOCK A.M.

CERTIFICATE OF OWNERSHIP, FILED THE TWENTY-SIXTH DAY OF SEPTEMBER, A.D. 2006, AT 5:46 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF OCTOBER, A.D. 2006, AT 12:01 O'CLOCK A.M.

CERTIFICATE OF OWNERSHIP, FILED THE TWENTY-SIXTH DAY OF SEPTEMBER, A.D. 2006, AT 5:47 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE FIRST DAY OF OCTOBER, A.D. 2006, AT 12:01 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE AFORESAID CERTIFICATES ARE THE ONLY CERTIFICATES ON RECORD OF THE AFORESAID CORPORATION, "TK HOLDINGS INC.".

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL REPORTS HAVE BEEN FILED TO DATE.

AND I DO HEREBY FURTHER CERTIFY THAT THE FRANCHISE TAXES HAVE BEEN PAID TO DATE.



Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

2213152 8310

061147326

AUTHENTICATION: 5280637

DATE: 12-14-06

PATENT
REEL: 022059 FRAME: 0381

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED ARE TRUE AND CORRECT COPIES OF ALL DOCUMENTS ON FILE OF "TK HOLDINGS INC." AS RECEIVED AND FILED IN THIS OFFICE.

THE FOLLOWING DOCUMENTS HAVE BEEN CERTIFIED:

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CERTIFICATE OF OWNERSHIP, FILED THE NINTH DAY OF SEPTEMBER,



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Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5280638

DATE: 12-14-06

PATENT
REEL: 022059 FRAME: 0382

Delaware

PAGE 2

The First State

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AND I DO HEREBY FURTHER CERTIFY THAT THE AFORESAID
CERTIFICATES ARE THE ONLY CERTIFICATES ON RECORD OF THE
AFORESAID CORPORATION, "TK HOLDINGS INC.".



2213152 8100H
061147326

Harriet Smith Windsor

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 5280638

DATE: 12-14-06

PATENT
REEL: 022059 FRAME: 0384

State of Delaware
Secretary of State
Division of Corporations
Delivered 05:43 PM 09/26/2006
FILED 05:46 PM 09/26/2006
SRV 060887368 - 2213152 FILE

CERTIFICATE OF OWNERSHIP AND MERGER

OF

AUTOMOTIVE SYSTEMS LABORATORY, INC.
(a Delaware corporation)

INTO

TK HOLDINGS INC.
(a Delaware corporation)

(Pursuant to Section 253 of the
Delaware General Corporation Law)

It is hereby certified that:

1. TK Holdings Inc. (hereinafter sometimes referred to as the "Corporation")
is a business corporation of the State of Delaware.

2. The Corporation is the owner of all of the outstanding shares of the stock
of Automotive Systems Laboratory, Inc., which is also a business corporation of the State of
Delaware.

3. On September 20, 2006, the Board of Directors of the Corporation duly
adopted the following resolutions to merge Automotive Systems Laboratory, Inc. into the
Corporation:

RESOLVED, that Automotive Systems Laboratory, Inc. be merged into
the Corporation, and that all of the estate, property, rights, privileges, powers and
franchises of Automotive Systems Laboratory, Inc. be vested in and held and
enjoyed by the Corporation as fully and entirely and without change or diminution
as the same were before held and enjoyed by Automotive Systems Laboratory,
Inc. in its name.

RESOLVED, that the Corporation shall assume all of the obligations of
Automotive Systems Laboratory, Inc.

RESOLVED, that the merger shall become effective as of 12:01 a.m. on
October 1, 2006.

RESOLVED, that the Corporation shall cause to be executed and filed
and/or recorded the documents prescribed by the laws of the State of Delaware
and by the laws of any other appropriate jurisdiction and will cause to be
performed all necessary acts within the State of Delaware and within any other
appropriate jurisdiction.

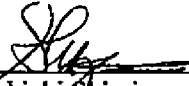
RESOLVED, that each of the officers of the Corporation is hereby authorized and directed to execute any documents or take any such actions, in the name and on behalf of the Corporation, which in the opinion of such officer are necessary or appropriate to carry out the intent of the foregoing resolutions.

4. The merger herein certified shall become effective as of 12:01 a.m. on October 1, 2006.

Executed on September 22, 2006.

TK HOLDINGS INC.

By: _____


Shunkichi Shimizu
President and Chief Operating Officer