


12/6/01

**General Motors Corporatic
Legal Staff
Mail Code 482-C23-B21
P.O. Box 300
Detroit, MI 48265-3000**

12-20-2001

101919818

December 6, 2001

J1080 U.S. PT
10/008907
12/06/01

Box Assignments
Commissioner for Patents
Washington, D.C. 20231

Enclosed for recording is Assignment documentation for the following patent application:


- Attorney Docket No. GP-301468
- (1) Assignor/Inventors: CHARLES NEIL STEVENSON
FRANK J. SCHAUERTE
JOHN RICHARD TROXELL
- (2) Assignee: DELCO ELECTRONICS CORPORATION
KOKOMO, INDIANA
- (3) Assignment of patent application
- (4) Application number:
If blank, this documentation is filed together with the patent application.
- (5) Address correspondence to : JEFFREY A. SEDLAR
General Motors Corporation
Legal Staff
Mail Code 482-C23-B21
P.O. Box 300
Detroit, MI 48265-3000
- (6) Number of applications: 1
Total Fee: 40.00
- (7) Date documentation executed: October 9, 19, 2001; November 8, 2001
- (8) Not applicable
- (9) To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.

10/008907

Title: **IMAGE SENSOR METHOD AND APPARATUS HAVING ADDRESSABLE PIXELS
AND NON-DESTRUCTIVE READOUT**

Please charge the \$40.00 assignment recording fee to GENERAL MOTORS CORPORATION Deposit Account No. 07-0960.

12/19/2001 GTOM11 00000162 070960 10008907
01 FC:581 40.00 CH


JEFFREY A. SEDLAR
313/665-4706

Total number of pages including cover sheet, attachments and document: 5

Enclosures

ASSIGNMENT

Pursuant to an agreement with my employer, I formally assign to GENERAL MOTORS CORPORATION, the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application GP-301468 entitled

**IMAGE SENSOR METHOD AND APPARATUS HAVING
ADDRESSABLE PIXELS AND NON-DESTRUCTIVE READOUT**

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney JEFFREY A. SEDLAR to insert the application number and filing date of said application here in parentheses (_____ filed _____) when known.

Inventor's signature *Charles Neil Stevenson* Date November 8, 2001
 Full name: CHARLES NEIL STEVENSON Declaration dated :
 Residence: BROOKFIELD, CT November 8, 2001

Inventor's signature _____ Date _____
 Full name: FRANK J. SCHAUERTE Declaration dated :
 Residence: BERKLEY, MI _____

Inventor's signature _____ Date _____
 Full name: JOHN RICHARD TROXELL Declaration dated :
 Residence: STERLING HEIGHTS, MI _____

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Inventor's signature _____ Date _____

Full name: CHARLES NEIL STEVENSON Declaration dated : _____

Residence: TROY, MI _____

Inventor's signature *Frank J. Schauer* Date 10/19/01

Full name: FRANK J. SCHAUERTE Declaration dated : _____

Residence: BERKLEY, MI _____

Inventor's signature *J. R. Troxell* Date 10/9/2001

Full name: JOHN RICHARD TROXELL Declaration dated : _____

Residence: STERLING HEIGHTS, MI 10/9/2001

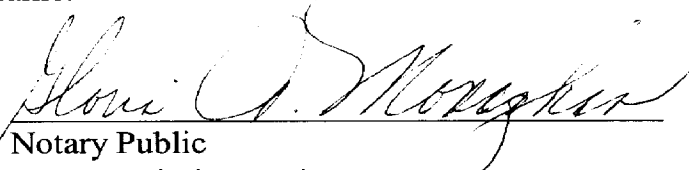
On this _____ day of _____, _____, before me personally appeared CHARLES NEIL STEVENSON, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Notary Public
My commission expires:
County of Authorization:

On this 19 day of OCTOBER, 2000, before me personally appeared FRANK J. SCHAUERTE, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

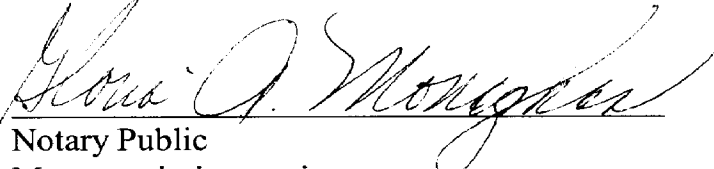


Notary Public
My commission expires:
County of Authorization:

GLORIA A. MONAGHAN
NOTARY PUBLIC OAKLAND CO., MI
MY COMMISSION EXPIRES Aug 18, 2003

On this 9TH day of OCTOBER, 2001, before me personally appeared JOHN RICHARD TROXELL, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)




Notary Public
My commission expires:
County of Authorization:

GLORIA A. MONAGHAN
NOTARY PUBLIC OAKLAND CO., MI
MY COMMISSION EXPIRES Aug 18, 2003

On this 17th day of November, 2011, before me personally appeared CHARLES NEIL STEVENSON, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)



Notary Public - *Com. in. of the Superior*
My commission expires: *No Expiration Date*
County of Authorization: *Fairfield County*

On this _____ day of _____, _____, before me personally appeared FRANK J. SCHAUERTE, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Notary Public
My commission expires:
County of Authorization:

On this _____ day of _____, _____, before me personally appeared JOHN RICHARD TROXELL, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Notary Public
My commission expires:
County of Authorization:

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IMAGE SENSOR METHOD AND APPARATUS HAVING ADDRESSABLE PIXELS AND NON-DESTRUCTIVE READOUT

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Inventor's signature _____ Date _____

Full name: CHARLES NEIL STEVENSON

Declaration dated : _____

Residence: TROY, MI _____

Inventor's signature Frank J. Schauerter

Date 10/19/01

Full name: FRANK J. SCHAUERTE

Declaration dated : _____

Residence: BERKLEY, MI _____

Inventor's signature J. R. Troxell

Date 10/9/2001

Full name: JOHN RICHARD TROXELL

Declaration dated : _____

Residence: STERLING HEIGHTS, MI 10/9/2001


On this _____ day of _____, _____, before me personally appeared CHARLES NEIL STEVENSON, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

(SEAL)

Notary Public
My commission expires:
County of Authorization:

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(SEAL)




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My commission expires:
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Inventor's signature _____ Date _____
 Full name: FRANK J. SCHAUERTE Declaration dated :
 Residence: BERKLEY, MI _____

Inventor's signature _____ Date _____
 Full name: JOHN RICHARD TROXELL Declaration dated :
 Residence: STERLING HEIGHTS, MI _____

On this 8th day of November, 2001, before me personally appeared CHARLES NEIL STEVENSON, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.



~~Notary Public~~ *Comm. of the Superior*
My commission expires: *No Expiration Date*
County of Authorization: *Fairfield County*

(SEAL)

On this _____ day of _____, _____, before me personally appeared FRANK J. SCHAUERTE, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

Notary Public
My commission expires:
County of Authorization:

(SEAL)

On this _____ day of _____, _____, before me personally appeared JOHN RICHARD TROXELL, known to me to be the person who executed the foregoing instrument, and acknowledged that he/she executed the same.

Notary Public
My commission expires:
County of Authorization:

(SEAL)