

07-31-1998

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

07-20-1998



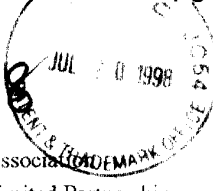
To the Honorable Commissioner of Patents and Trademarks

100781524

document or copy thereof.

1. Name of Party(ies) conveying an interest:
E-Systems, Inc.
6250 LBJ Freeway
Dallas, Texas 75240

Re 7-20-98



2. Name and Address of Party(ies) receiving an interest:
Raytheon E-Systems, Inc.
501 S. Jupiter Road
Garland, Texas 75042

- Individual(s)
- General Partnership
- Corporation - Delaware
- Other
- Association
- Limited Partnership

- Individual
- General Partnership
- Corporation - Delaware
- Other
- Citizenship
- Association
- Limited Partnership

3. Interest Conveyed:

- Assignment
- Security Agreement
- Other
- Change of Name
- Merger

If not domiciled in the United States, a domestic representative designation is attached:
 Yes
 No

Execution Date: July 3, 1996 (The attached document must not be an assignment)

4. Application number(s) or registration number(s). Additional sheet attached? Yes No

A. Trademark Application No.(s) 75/081,396	B. Trademark Registration No.(s) 1,965,898
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5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Harold E. Meier
Internal Address: Baker & Botts, L.L.P.
Street Address: 2001 Ross Avenue
City: Dallas
State: Texas Zip: 75220

6. Number of applications and registrations involved: 2

7. Amount of fee enclosed or authorized to be charged: \$40.00

8. Deposit account number (Attach duplicate copy of this form if paying by deposit account):
N/A

DO NOT USE THIS SPACE

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.

Harold E. Meier  July 9, 1998
Name of Person Signing Signature Date

Total number of pages including cover sheet 10

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover sheet information:
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Washington, D.C. 20231

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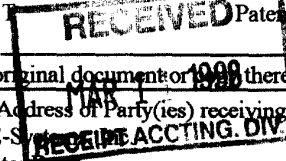
03-18-1998



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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office



To the Honorable Commissioner of Patents and Trademarks, Please record the attached original document or 1998 thereof.

1. Name of Party(ies) conveying an interest:
E-Systems, Inc.
6250 LBJ Freeway
Dallas, Texas 75240

2. Name and Address of Party(ies) receiving an interest:
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501 S. Jupiter Road
Garland, Texas 75042

- Individual(s)
- General Partnership
- xx Corporation - Delaware
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- Association
- Limited Partnership

MRD 3-11-98

3. Interest Conveyed:

- Assignment
- Security Agreement
- Other
- xx Change of Name
- Merger

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- Yes
- No

Execution Date: July 3, 1996

(The attached document must not be an assignment)

4. Application number(s) or registration number(s). Additional sheet attached?

Yes No

A. Trademark Application No.(s)
7/081,396; 74/294,643; 74/330,814; 74/579,712; 74/707,541;
74/724,452; 74/724,522; 75/036,312. *REM*

B. Trademark Registration No.(s)
706,588; 1,001,257; 1,007,083; 1,053,059; 1,064,630;
1,091,320; 1,610,492; 1,713,278; 1,737,517; 1,770,741;
1,845,071; 1,856,582; 1,882,836; 1,894,553; 1,915,803;
1,965,898; 2,033,147; 2,053,169; 2,065,454; 2,079,971;
2,136,126. *REM*

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

Name: Harold E. Meier
Internal Address: Baker & Botts, L.L.P.
Street Address: 2001 Ross Avenue
City: Dallas
State: Texas Zip: 75220

6. Number of applications and registrations involved: 29

7. Amount of fee enclosed or authorized to be charged: \$740.00

8. Deposit account number (Attach duplicate copy of this form if paying by deposit account):
N/A

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03/18/1998 BCDATES 00000078 74081396
01 FC:481 40.00 OP
02 FC:482 700.00 OP

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.

Harold E. Meier
Name of Person Signing

Harold E. Meier
Signature

March 6, 1998
Date

Total number of pages including cover sheet 3

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State of Delaware
Office of the Secretary of State PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "E-SYSTEMS, INC.", CHANGING ITS NAME FROM "E-SYSTEMS, INC." TO "RAYTHEON E-SYSTEMS, INC.", FILED IN THIS OFFICE ON THE THIRD DAY OF JULY, A.D. 1996, AT 4 O'CLOCK P.M.



Edward J. Freel

Edward J. Freel, Secretary of State

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981025282

AUTHENTICATION: 8900165

DATE: 02-03-98

TRADEMARK
REEL: 1761 FRAME: 0791

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
960196670 - 619623

**AMENDMENT TO CERTIFICATE OF INCORPORATION
OF
E-SYSTEMS, INC.**

E-Systems, Inc., a corporation organized and existing under the laws of the State of Delaware, hereby certifies as follows:

1. The name of the Corporation is **E-Systems, Inc.** (the "Corporation"). The date of filing the Corporation's original Certificate of Incorporation with the Secretary of State of Delaware was December 28, 1964 under the title of LTV ElectroSystems, Inc.

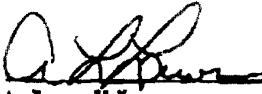
2. That **ARTICLE ONE** of the Corporation's Certificate of Incorporation is hereby amended as set forth below:

"ARTICLE ONE: The name of the corporation is Raytheon E-Systems, Inc."

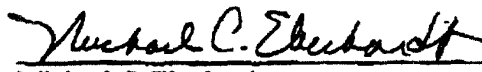
3. This Amendment to the Certificate of Incorporation of E-Systems, Inc. was duly adopted by the sole stockholder of the Corporation by written consent dated July 3, 1996 in accordance with Section 242(b) of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, E-Systems, Inc. has caused this Amendment to the Certificate of Incorporation to be signed by its Chairman and Chief Executive Officer on the 3rd day of July, 1996 who acknowledges that the facts stated herein are true.

E-Systems, Inc.

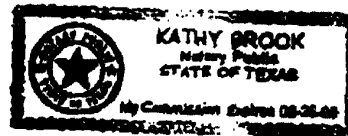
By: 
A. Lowell Lawson
Chairman & Chief Executive Officer

ATTESTED:


Michael C. Eberhardt
Secretary

SUBSCRIBED AND SWORN TO
before me this 3rd day of July 1996.


Notary Public



My Commission Expires: 6-25-99