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Form PTO-1595 (Rev. 10/02) DMB No. 0651-0027 (exp. 6/30/2005) U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): HE Holdings, Inc. dba Hughes Electronics</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>3. Nature of conveyance: <input type="checkbox"/> Assignment <input checked="" type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: <u>12/17/1997</u></p>	<p>2. Name and address of receiving party(ies) Name: <u>Raytheon Company</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>870 Winter Street</u></p> <p>City: <u>Waltham</u> State: <u>MA</u> Zip: <u>02451-1449</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____</p> <p>A. Patent Application No.(s) _____ B. Patent No.(s) <u>5,708,380</u></p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Raytheon Company</u></p> <p>Internal Address: <u>Patent Docket Administration</u> <u>EO/EO4/N119</u></p> <p>Street Address: <u>2000 E. El Segundo Boulevard</u></p> <p>City: <u>El Segundo</u> State: <u>CA</u> Zip: <u>90245-0902</u></p>	<p>6. Total number of applications and patents involved: <u>01</u></p> <p>7. Total fee (37 CFR 3.41).....\$ <u>40.00</u></p> <p><input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: <u>50-2077</u></p>
DO NOT USE THIS SPACE	
<p>9. Signature.</p> <p><u>Leonard A. Alkov, Reg. No. 30,021</u> <i>Leonard Alkov</i> <u>September 17, 2004</u> Name of Person Signing Signature Date</p> <p>Total number of pages including cover sheet, attachments, and documents: <u>04</u></p>	

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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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State of Delaware
Office of the Secretary of State PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"RAYTHEON COMPANY", A DELAWARE CORPORATION,
WIFE AND INTO "EE HOLDINGS, INC." UNDER THE NAME OF
RAYTHEON COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER
THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS
OFFICE THE SEVENTEENTH DAY OF DECEMBER, A.D. 1997, AT 3:20
CLOCK P.M.



Harriet Smith Windsor
Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1177437

DATE: 06-07-01

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RICHARDS LAYTON & FINGER

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 03:20 PM 12/17/1997
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CERTIFICATE OF MERGER

OF

RAYTHEON COMPANY

WITH AND INTO

EB HOLDINGS, INC.

Under Section 251

of

the Delaware General Corporation Law

THE UNDERSIGNED, EB Holdings, Inc. ("Defense") and Raytheon Company ("Raytheon"), in connection with the merger of Raytheon with and into Defense (the "Merger"), hereby certify as follows:

FIRST: The name and the state of incorporation of each of the constituent corporations are:

<u>Name</u>	<u>State of Incorporation</u>
EB Holdings, Inc.	Delaware
Raytheon Company	Delaware

SECOND: An agreement and plan of merger relating to the Merger (the "Agreement of Merger") has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations in accordance with Section 251 of the Delaware General Corporation Law.

THIRD: The name of the surviving corporation of the Merger is EB Holdings, Inc.

FOURTH: The Certificate of Incorporation of the surviving corporation shall be the Amended and Restated Certificate of Incorporation of EB Holdings, Inc. as filed with the Secretary of State of Delaware on December 12, 1997; provided, however, that Article I thereof shall be amended and restated as of the effectiveness of the Merger to read as follows:

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RICHARDS LAYTON & FINGER

003

Article I
Name

The name of the corporation (which is hereafter referred to as the "Corporation") is Raytheon Company."

FIFTE: The merger shall be effective at and as of 5:00 p.m. (Eastern Time) on December 17, 1997.

SIXTE: The executed Agreement of Merger is on file at the principal place of business of the surviving corporation at 141 Spring Street, Lexington, Massachusetts 02173.

SEVENTE: A copy of the Agreement of Merger will be furnished by the surviving corporation, on request and without cost, to any stockholder of either constituent corporation.

IN WITNESS WHEREOF, the undersigned corporations have duly executed this Certificate this 17th day of December 1997.

RAYTHEON COMPANY

By: Thomas D. Hyde
Name: THOMAS D. HYDE
Title: VICE PRESIDENT AND GENERAL COUNSEL

HR HOLDINGS, INC.

By: J.L. Wilkinson
Name: J.L. WILKINSON
Title: ASSIST. SECRETARY