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Hughes Aircraft Company			12161997			
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HE Holdings, Inc. If document to be recorded is an assignment and the						
receiving party is not						
a corporation of Delaware domiciled in the United States, an appointment of a domestic						
Patents & Licensing representative is attached. (Designation must be a						
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7200 Hughes Terrace,	Bldg. CO/C1		Assignment.)			
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FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2		U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Address Area Code and Telephone Number 8055622108						
Name [Ravtheon Company					
Address (line 1)	Intellectual Proper	ty & Licensing, F	O/E01/E150			
Address (line 2)	2000 East El Segun	lo Boulevard				
Address (line 3)	P. O. Box 902					
Address (line 4) El Segundo, California 90245-0902						
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Fee Amount	Fee Amount fo	or Properties Listed (37 C	FR 3.41): \$	40		
Deposit	payment by deposit account or if addit De	•	# 500	0616 X No		
Statement a	nd Signature best of my knowledge and bel	ief, the foregoing informa	tion is true and co	rrect and any		
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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. Charges to deposit account are authorized, as indicated herein.

William C. Schubert

Name of Person Signing

Signature

5-9-2006

hache:S95008

CERTIFICATE OF OWNERSHIP AND MERGER

OF

EUGEES AIRCRAFT COMPANY (a Delaware corporation)

INTO

FE HOLDINGS, INC. (a Delaware comparation)

(UNDER SECTION 253 OF THE DELAWARE GENERAL CORPORATE LAW)

It is hereby consisted that:

- 1. HE Holdings, Inc. (the 'Corporation') is a corporation of the State of Delaware.
- 2. The Comparation is the owner of all of the cumunding shame of capital stock of Hughes Aircraft Company, a Delaware corporation (the 'Subsidiary').
- 3. The Corporation hereby agrees to marge the Subsidiary into the Corporation (the "Merger").
- 4. The following are resolutions adopted by the Ecard of Directors of the Corporation on December 7, 1997:

"Approval of Marger of Eughes Africajt Company with and into the Corporation

RESOLVED, that the Hughes Aircraft Company, a Delaware corporation and wholly-owned subsidiary of the Corporation (the "Subaidiary"), be merged with and into the Composition (the "Sub Merger") pursuant to the provisions of the General Corporation Law of the State of Delaware (the "DGCL"); and

RESOLVED, that the Sub Merger shall be effective on the date (the "Effective Date") of the filing of the Certificate of Ownership and Merger with the Secretary of State of the State of Delaware, substantially in the form attached herein as Amer 5; and

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אשט. בינונדבטין הביו אמטואנבניו איי... השיקהא

RESOLVED, that purmant to Section 159 of the DGCL, upon the Effective Dure, the separate existence of the Subsidiary shall cease, and the Corporation shall continue its extinence as the surviving corporation; and

RESOLVED, that the appropriate officers of the Carporation be, and each of them terreby is, authorized, empowered and directed, in the name and on teitalf of the Consention, to execute and cause to be filed a Continuate of Cartening and Merger with respect to the Sub Merger with the Secretary of State of the State of Delaware."

5. The Marger shall be effective on the date of the filing of this Cartifacte of Ownership and Marger with the Secretary of State of the State of Delaware.

IN WITHESS WHEREOF, the undersigned, for the purpose of effectiving the Merger, pursuant to the DGCL, under penalties of perjuty does hereby declare and currily that this is the act and dead of the Corporation and the facts smeet because are true and accordingly has bersum o signed this Certificate of Ownership and Merger as of the loth thy of December 1997.

RE EOLDINGS, INC.

By: (1 2 1) Milliamsen
Tide: Assistant secretary

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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 DELAMARE, DO HERREY CERTIFY THE ATTACEED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CHNERSHIP, HEICH MERCES:

"SUCHES AIRCRAFT COMPANY", A DELAWARE CORPORATION,

WITH AND INTO "HE HOLDINGS, INC." UNDER THE HAME OF "HE ECLDINGS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS CTFICE THE SIXTEENTH DAT OF DECEMBER, A.D. 1997, AT 12 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

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AUTHENTICATION: 8814102

DATE: 1.2-16-97

FDS FERHT CONTRACTS ID:310 616-3294

PATENT RECORDED: 05/12/2000 REEL: 010804 FRAME: 0199