Attorney Docket No. 064758.0252	1 1008			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	U.S. DEPARTMENT OF COMMERCE			
12.2-98 R	Patent and Trademark Office			
To the Honorable Commissioner of Patents and T	400/6			
1. Name of Party(ies) conveying an interest: 1009	1 2040 Address of Party(ies) receiving an interest:			
Raytheon E-Systems, Inc. 501 S. Jupiter Road Garland, Texas 75042	EMASS, Inc. 10949 East Peakview Avenue Englewood, Colorado 80111			
Individual(s) Association	Individual Association			
General Partnership Limited Partnership	General Partnership Limited Partnership			
xx Corporation - Delaware	xx Corporation - Delaware			
Other	Other			
- Juliu	Citizenship			
3. Interest Conveyed:	If not domiciled in the United States, a domestic			
xx Assignment Change of Name	representative designation is attached:			
Security Agreement Merger	Yes Yes			
Other	No No			
Execution Date: November 30, 1998 (The attached document must				
4. Application number(s) or registration number(s). Additional sheet attached				
A. Trademark Application No.(s)	B. Trademark Registration No.(s)			
A. Hademark Application 140.(8)	D. Hademark Registration 140.(8)			
74/330,814	1,610,492			
75/434,575	1,737,517			
75/491,485	1,770,741			
Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and registrations involved: 6			
Name: Harold E. Meier, Esq.				
Internal Address: Baker & Botts, L.L.P.	7. Amount of fee enclosed or authorized to be charged: \$165.00			
Street Address: 2001 Ross Avenue	8. Deposit account number (Attach duplicate copy of this form if paying by deposit account):			
City: Dallas	N/A			
State: Texas Zip: 75201				
DO NOT USE T	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.				
Charles Don -				
Harold E. Meier Similar Simila				
Name of Person Signing Signature	Date			
	Total number of pages including tover sheet 5			
OMB No. 0651-0011 (exp.4/94) Do not detach this portion				
Do not domain this portion				
Mail documents to be recorded with required cover sheet information:				
Commissioner of Patent and Trademarks				
Mail documents to be recorded with required cover sheet information: Commissioner of Patent and Trademarks Box Assignments Washington, D.C. 20231				
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, in	ncluding time for reviewing the document and gathering the data needed, and completing and reviewing the sample			
cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.				

TRADEMARK 2 188
REEL: 1821 FRAME: 0843

TRADEMARK ASSIGNMENT

WHEREAS, RAYTHEON E-SYSTEMS, INC. (hereafter "Assignor"), a

corporation of the state of Delaware, having an address of 501 S. Jupiter Road, Garland, Texas

75042, is the owner of all right, title and interest in and to the marks set forth on Exhibit A attached

hereto and the associated applications and registrations; and

WHEREAS, EMASS, INC. (hereafter "Assignee"), a corporation of the state of

Delaware, having an address of 10949 East Peakview Avenue, Englewood, Colorado 80111, desires

to acquire all right, title and interest in and to the trademarks and in and to the associated applications

and registrations.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency

of which is hereby acknowledged, Assignor does hereby grant, assign and set over to Assignee, its

successors, assigns and legal representatives, the entire right, title and interest in and to the

trademarks and the associated applications and registrations set forth on Exhibit A attached hereto,

together with the goodwill of the business symbolized by the marks, as part of the business or portion

thereof to which the marks pertain.

DAL01:411201.1 064758.0101

> TRADEMARK REEL: 1821 FRAME: 0844

IN WITNESS WHEREOF, the parties have caused their duly authorized representatives to execute this Trademark Assignment on the dates and in the capacities shown below.

> **ASSIGNOR** RAYTHEON E-SYSTEMS, INC.

Michael C. Electron H

Its:

Vice President

Date: 11-30-98

ASSIGNEE EMASS, INC.

Its:

President

DAL01:411201.1 064758.0101

STATE OF TEXAS	§ § &		
COUNTY OF DALLAS	§		
On this 30 th day of Mountain, 1998, personally appeared before me MICHAEL C. EBERHARDT, to me known and known to me to be the Vice President of RAYTHEON E-SYSTEMS, INC., a Delaware corporation, the Assignor above named, and acknowledged that he executed the foregoing assignment on behalf of said Assignor and pursuant to authority duly received.			
	Sharron Chiado Notary Public Sharron Chiado		
$\infty \infty $	(Printed Name)		
SHARRON CHIADO Notary Public, State of Texas My Commission Expires 05-19-018 SEALO	My Commission Expires: 05-19-01		
STATE OF COLORADO COUNTY OF <u>Arapahoe</u>	§ § §		
On this 6th day of 1998, personally appeared before me MEL BIGGS, to me known and known to me to be the President of EMASS, INC., a Delaware corporation, the Assignee above named, and acknowledged that he executed the foregoing assignment on behalf of said Assignee and pursuant to authority duly received.			
	Cynthia D. Haden Notary Public Cynthia D. Haden (Printed Name)		
	My Commission Expires:		

DALGU:411201.1 064758.0101

[SEAL]

EXHIBIT A

Trademark Applications

<u>Mark</u>	Serial No.	Filing Date
FILESERV	74/330,814	November 13, 1992
EMASS/GRAU	75/434,575	February 16, 1998
DATA MGR	75/491,485	May 27, 1998

Trademark Registrations

<u>Mark</u>	Registration No.	Registration Date
AMASS	1,610,492	August 21, 1990
EMASS	1,737,517	December 1, 1992
ER90	1,770,741	May 11, 1993

DAL01:411201.1 064758.0101

RECORDED: 12/02/1998

TRADEMARK REEL: 1821 FRAME: 0847