PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
General Dynamics OTS (Aerospace), Inc.	06/21/2005

RECEIVING PARTY DATA

Name:	Astronics Advanced Electronic Systems Corp.
Street Address:	9845 Willows Road NE
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	6046513
Patent Number:	5754445

CORRESPONDENCE DATA

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Email: egalletta@wiggin.com Elizabeth Galletta Correspondent Name: Address Line 1: c/o Wiggin and Dana Address Line 2: 265 Church Street

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NAME OF SUBMITTER: Elizabeth A. Galletta

Total Attachments: 3

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REEL: 016245 FRAME: 0665

PATENT 500039475

ASSIGNMENT

WHEREAS, GENERAL DYNAMICS OTS (AEROSPACE), INC., a company incorporated under the laws of Washington with a place of business at 11350 137th Place NE, Redmond, WA 98052, is the owner of the entire right, title and interest, together with all rights of priority, in and to the following United States of America Patents (hereinafter referred to as "U.S. Patents"):

U.S. PATENTS

Inventor(s)	Title	Patent No.	Issue Date
Jeffrey Jouper, Susan	LOAD DISTRIBUTION AND	6,046,513	4/4/2000
Nellis, Darrell T.	MANAGEMENT SYSTEM		
Hambley and Mark A.			
Peabody			
Jeffrey Jouper, Susan	LOAD DISTRIBUTION AND	5,754,445	5/19/1998
Nellis, Darrell T.	MANAGEMENT SYSTEM		
Hambley, and Mark A.			1
Peabody			

WHEREAS, ASTRONICS ADVANCED ELECTRONIC SYSTEMS CORP., a corporation incorporated under the laws of the State of Washington with a place of business at 9845 Willows Road NE, Redmond, Washington 98052, is desirous of acquiring the following assets (hereinafter referred to as the "Patent Assets"):

- a) said U.S. Patents and the inventions thereof, including any patents or patent applications comprising: divisions, continuations, continuations-in-part and reissues of said U.S. Patents; and
- b) all foreign counterpart patents or patent applications derived from said U.S. Patents or any such divisions, continuations, continuations-in-part and reissues of said U.S. Patents.

PATENT REEL: 016245 FRAME: 0666 NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, said GENERAL DYNAMICS OTS (AEROSPACE), INC. does hereby sell, assign and transfer to said ASTRONICS ADVANCED ELECTRONIC SYSTEMS CORP. all of its right, title and interest, together with all rights of priority, in and to said Patent Assets.

GENERAL DYNAMICS OTS (AEROSPACE), INC. further agrees that when requested it will without charge to said ASTRONICS ADVANCED ELECTRONIC SYSTEMS CORP., but at its expense, cause all papers and rightful oaths to be signed, and do all acts which may be reasonably necessary, for securing and maintaining patents and patent applications for said inventions in any and all countries and for vesting title thereto in ASTRONICS ADVANCED ELECTRONIC SYSTEMS CORP., its successors, assigns, legal representatives or nominees.

GENERAL DYNAMICS OTS (AEROSPACE), INC.

By Martin D. Co.

Title <u>General Manager</u>

General Manager

STATE OF Washington	ب	
COUNTY OF King	_)	SS
On this Z/St day of _		

On this 2/54 day of	, 2005, before me	a Notary Public in and for
said State and County, personally appeared	Mark D. Schneid	der who being duly
sworn, deposes and says that he/she is	General Manager	
of GENERAL DYNAMICS OTS (AEROS	SPACE), INC. the corporation	n described in the above
ASSIGNMENT and that he/she executed the a	bove ASSIGNMENT as a free	act on behalf of GENERAL
DYNAMICS OTS (AEROSPACE), INC.		

Notary Public

My Commission Expires: April 1, 2007

SEAL:

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RECORDED: 07/13/2005

