# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6296284

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL J. BALK	05/17/2018
LARRY G. LINDE	05/17/2018

## **RECEIVING PARTY DATA**

Name:	ORBITAL ATK, INC.	
Street Address:	4700 NATHAN LANE	
City:	PLYMOUTH	
State/Country:	MINNESOTA	
Postal Code:	55442	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16865705

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	5052.0030US5
NAME OF SUBMITTER:	SHARI KLOSS
SIGNATURE:	/Shari Kloss/
DATE SIGNED:	09/14/2020

## **Total Attachments: 2**

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PATENT 506249539 REEL: 053759 FRAME: 0698

Attorney Docket No.: 5052.0030US2

## <u>ASSIGNMENT</u>

WHEREAS, we, Michael J. Balk, of Shoreview, Minnesota and Larry G. LINDE, of Andover, Minnesota, ("Assignors"), have invented certain new and useful improvements in AREA DENIAL COMUNICATION LATENCY COMPENSATION, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 15/838,213, filed December 11, 2017,

WHEREAS, ORBITAL ATK, INC., ("Assignee"), a business entity organized and existing under the laws of the State of Delaware, and having its principal offices at 4700 Nathan Lane, MN07-LWW58, Plymouth, Minnesota 55442, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor,

NOW, THEREFORE, for and in consideration of good and valuable consideration paid by Assignee to Assignors, the receipt and sufficiency of which is hereby acknowledged by us, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application, all applications claiming priority to said application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention and further including the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned, as fully and entirely as the same would have been held by the Assignors if this assignment had not been made, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications

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or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date: 6 17 / 05 / 2018

Day/Month/Year

Michael J. BALK

Subscribed to and sworn to before me this 17<sup>th</sup> day of May, 20

Notary Public

**Notary Seal** 

17 /5 /2018

Date:\_

Day/Month/Year

CATHY A. RUDE Notary Public State of Minnesota My Commission Expires January 31, 2020

Larry G. LINDE

Subscribed to and sworn to before me

this 17th day of May, 2018

Notary Public

**Notary Seal** 

CATHY A. RUDE
Notary Public
State of Minnesota
My Commission Expires
January 31, 2020