PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6567675

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CORPORATE ENTITY CONVERSION

CONVEYING PARTY DATA

Name	Execution Date
NORTHROP GRUMMAN INNOVATION SYSTEMS, INC.	07/31/2020

RECEIVING PARTY DATA

Name:	NORTHROP GRUMMAN INNOVATION SYSTEMS LLC	
Street Address:	45101 WARP DRIVE	
City:	DULLES	
State/Country:	VIRGINIA	
Postal Code:	20166	

PROPERTY NUMBERS Total: 82

Property Type	Number
Application Number:	15290755
Application Number:	16350312
Application Number:	15290768
Application Number:	16350311
Patent Number:	9395164
Patent Number:	9885550
Patent Number:	10066911
Patent Number:	10801819
Application Number:	17069144
Application Number:	15290844
Patent Number:	10634472
Application Number:	16873516
Application Number:	63120968
Patent Number:	8483888
Patent Number:	9214736
Patent Number:	9853356
Patent Number:	10770788
Patent Number:	10046867
Patent Number:	10745151
Patent Number:	10029806

PATENT REEL: 055386 FRAME: 0337

506520900

Property Type	Number
Patent Number:	10752383
Application Number:	16998516
Patent Number:	8573124
Patent Number:	9297627
Patent Number:	8355359
Patent Number:	9231691
Patent Number:	9686008
Patent Number:	10419105
Application Number:	16556592
Patent Number:	9650995
Patent Number:	9813145
Patent Number:	10325275
Patent Number:	10558986
Application Number:	16785813
Patent Number:	10739120
Patent Number:	7369624
Patent Number:	9203156
Patent Number:	9673522
Patent Number:	10020576
Patent Number:	10553942
Patent Number:	9960301
Patent Number:	6597258
Patent Number:	6707350
Patent Number:	6771222
Patent Number:	6667713
Patent Number:	8479557
Patent Number:	10054404
Patent Number:	10323912
Patent Number:	10641570
Application Number:	16865705
Application Number:	15998269
Application Number:	15998144
Application Number:	16350321
Patent Number:	10648785
Application Number:	16873581
Application Number:	16501812
Application Number:	16501859
Application Number:	16501813

Property Type	Number
Application Number:	16501803
Application Number:	16501814
Application Number:	16501807
Application Number:	16602546
Application Number:	16602682
Application Number:	16501636
Application Number:	16827699
PCT Number:	US2020024351
Application Number:	16873057
Application Number:	16602796
Application Number:	16602904
Application Number:	16602843
Application Number:	16873118
Application Number:	16873122
Application Number:	16873909
Application Number:	16974169
Application Number:	63000066
Application Number:	63102090
Application Number:	63102171
Application Number:	63103302
Application Number:	63102801
Application Number:	63205043
Application Number:	63206114
Application Number:	16995033

CORRESPONDENCE DATA

Fax Number: (612)315-4321

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 612-315-4100 **Email:** skloss@cfd-ip.com

Correspondent Name: CHRISTENSEN, FONDER, DARDI & HERBERT PLLC

Address Line 1: 11322 86TH AVENUE NORTH

Address Line 4: MAPLE GROVE, MINNESOTA 55369

ATTORNEY DOCKET NUMBER:	5052.00000001
NAME OF SUBMITTER:	SHARI KLOSS
SIGNATURE:	/Shari Kloss/
DATE SIGNED:	02/24/2021

Total Attachments: 3

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Delaware

The First State

Page 1

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND

CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE

CORPORATION UNDER THE NAME OF "NORTHROP GRUMMAN INNOVATION

SYSTEMS, INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING

ITS NAME FROM "NORTHROP GRUMMAN INNOVATION SYSTEMS, INC." TO

"NORTHROP GRUMMAN INNOVATION SYSTEMS LLC", FILED IN THIS OFFICE ON

THE THIRTY-FIRST DAY OF JULY, A.D. 2020, AT 10:47 O'CLOCK A.M.

2229551 8100V SR# 20206512843

You may verify this certificate online at corp.delaware.gov/authver.shtml

Authentication: 203383251

Date: 07-31-20

CERTIFICATE OF CONVERSION

CONVERTING

NORTHROP GRUMMAN INNOVATION SYSTEMS, INC.

(A Delaware Corporation)

TO

NORTHROP GRUMMAN INNOVATION SYSTEMS LLC

(A Delaware Limited Liability Company)

Northrop Grumman Innovation Systems, Inc., the Delaware corporation that is converting to a Delaware limited liability company (the "Converting Corporation"), hereby certifies that:

- 1. Name and Type of Converting Corporation. The name of the Converting Corporation immediately prior to the filing of this Certificate of Conversion was "Northrop Grumman Innovation Systems, Inc." The Converting Corporation was a Delaware corporation immediately prior to the filing of this Certificate of Conversion.
- 2. <u>Date and Jurisdiction of Organization of Converting Corporation</u>. The date on which, and the jurisdiction where, the Converting Corporation was formed, which jurisdiction has not changed, are as follows:

Date Jurisdiction
05/02/1990 Delaware

- 3. Name of Converted Limited Liability Company. The name of the Delaware limited liability company to which the Converting Corporation is being converted (the "Company") and the name set forth in the Certificate of Formation of the Company filed in accordance with Section 18-214(b) of the Delaware Limited Liability Company Act is "Northrop Grumman Innovation Systems LLC."
- 4. <u>Effective Time</u>. This Certificate and the conversion shall be effective upon its filing in the Office of the Secretary of State of the State of Delaware.

[Signature Page Follows]

State of Delaware
Secretary of State
Division of Corporations
Delivered 10:47 AM 07/31/2020
FILED 10:47 AM 07/31/2020
SR 20206512843 - File Number 2229551

In witness whereof, the undersigned has duly executed this Certificate of Conversion as of the date set forth below.

NORTHROP GRUMMAN INNOVATION SYSTEMS, INC.

By:

Name: Richard N. Osborne

Title: Secretary

DATED: July 31, 2020

[Signature Page to Certificate of Conversion]

RECORDED: 02/24/2021