



U.S. Department
of Transportation
**Federal Aviation
Administration**

Aviation Safety

8427 Southpark Circle, Suite 519
Orlando, FL 32819-9058

May 1, 2018

Bigorre Aerospace Corporation
Attn: Eric Ladjimi
6295 42nd Street North
Pinellas Park, FL 33781

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Dear Mr. Ladjimi:

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR), part 21, Certification Procedures for Products, Articles, and Parts, subpart K, the Federal Aviation Administration (FAA) has found that the design data, based on licensing agreement submitted by GDS Aero LLC, with your letter dated April 11, 2018, meet the airworthiness requirements of the regulations applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Bigorre Aerospace Corporation has established the quality system required by § 21.307 at 6295 42nd Street North, Pinellas Park, FL 33781. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 2.

You are reminded that the provisions of 14 CFR, parts 21 and 45, apply to the enclosed PMA Listing-Supplement No. 2. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

John Kolin
Manager, Orlando MIDO Section
System Oversight Division
Aircraft Certification Service

Enclosure
PMA Listing Supplement No. 2



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FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Bigorre Aerospace Corporation
6295 42nd St. N
Pinellas Park, FL 33781

PMA Project No. **PQ04312CE**
Supplement No. **02**
Date: **05/01/2018**

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility:	Model Eligibility:
LED Bracket	GDSBR-GL-1	Modification Part	Identity per 14 CFR, § 21.303, licensing agreement between GDS Aero LLC and Bigorre Aerospace Corporation, dated April 4, 2018 <u>DWG:</u> Master Data List GDS-F900-002 <u>Rev:</u> I/R <u>Date:</u> 11/26/2016 or later FAA approved revision.	Dassault Aviation	Mystere Falcon 900, Falcon 900EX
LED Bracket	GDSBR-GL-2	Modification Part	Identity per 14 CFR, § 21.303, licensing agreement between GDS Aero LLC and Bigorre Aerospace Corporation, dated April 4, 2018 <u>DWG:</u> Master Data List, GDS-F900-002 <u>Rev:</u> I/R <u>Date:</u> 11/26/2016 or later FAA approved revision.	Dassault Aviation	Mystere Falcon 900, Falcon 900EX
LED Bracket	GDSBR-CT-1	Modification Part	Identity per 14 CFR, § 21.303, licensing agreement between GDS Aero LLC and Bigorre Aerospace Corporation, dated April 4, 2018 <u>DWG:</u> Master Data List, GDS-F900-002 <u>Rev:</u> I/R <u>Date:</u> 11/26/2016 or later FAA approved revision.	Dassault Aviation	Mystere Falcon 900, Falcon 900EX

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Bigorre Aerospace Corporation
6295 42nd St. N
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PMA Project No. PQ04312CE
Supplement No. 02
Date: 05/01/2018

Article Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	MAKE Eligibility:	MODEL Eligibility:
LED Bracket	GDSBR-CT-2	Modification Part	Identity per 14 CFR, § 21.303, licensing agreement between GDS Aero LLC and Bigorre Aerospace Corporation, dated April 4, 2018 <u>DWG:</u> Master Data List, GDS-F900-002 <u>Rev:</u> I/R <u>Date:</u> 11/26/2016 or later FAA approved revision.	Dassault Aviation	Mystere Falcon 900, Falcon 900EX
LED Bracket	GDS-0280-2036-0010	Modification Part	Identity per 14 CFR, § 21.303, licensing agreement between GDS Aero LLC and Bigorre Aerospace Corporation, dated April 4, 2018 <u>DWG:</u> Master Data List, GDS-F900-002 <u>Rev:</u> I/R <u>Date:</u> 11/26/2016 or later FAA approved revision.	Dassault Aviation	Mystere Falcon 900, Falcon 900EX

-----End Of Listing-----

Note: The procedures that have been accepted by the type certificate or TSO authorization holder and its cognizant FAA Aircraft Certification Office, for minor changes to original articles used on type-certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement articles. The PMA holder must be able to show traceability relating to the TC, STC, or TSO authorization holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or business relationship, all subsequent minor design changes to the PMA articles must be submitted in a manner as determined by the ACO Major design changes (reference 14 CFR §§21. 319 and 21. 619) to drawings and specifications are to be handled in the same manner as that for an original PMA.



John Kolin
Manager, Orlando MIDO Section

Bigorre Aerospace
6295 42nd St N
Pinellas Park, FL 33781


(1) Article Name	(2) Article Number	(3) Approved Replacement For Article Number	(4) Approval Basis and Approved Design Data	(5) Make/TCH Eligibility	(6) Model/Series Eligibility
LED Bracket	GDSBR-GL-1	Modification Part	STC ST04265CH Master Data List, GDS-F900-002 Rev: I/R Date: 11/26/2016 or later FAA-approved revisions	Dassault Aviation	Mystere Falcon 900, Falcon 900EX
LED Bracket	GDSBR-GL-2	Modification Part	STC ST04265CH Master Data List, GDS-F900-002 Rev: I/R Date: 11/26/2016 or later FAA-approved revisions	Dassault Aviation	Mystere Falcon 900, Falcon 900EX
LED Bracket	GDSBR-CT-1	Modification Part	STC ST04265CH Master Data List, GDS-F900-002 Rev: I/R Date: 11/26/2016 or later FAA-approved revisions	Dassault Aviation	Mystere Falcon 900, Falcon 900EX
LED Bracket	GDSBR-CT-2	Modification Part	STC ST04265CH Master Data List, GDS-F900-002 Rev: I/R Date: 11/26/2016 or later FAA-approved revisions	Dassault Aviation	Mystere Falcon 900, Falcon 900EX
LED Bracket	GDS-0280-2036-0010	Modification Part	STC ST04265CH Master Data List, GDS-F900-002 Rev: I/R Date: 11/26/2016 or later FAA-approved revisions	Dassault Aviation	Mystere Falcon 900, Falcon 900EX

-----END OF DATA-----

It is hereby certified that the components listed herein are included as part of the STC approved design data for GDS Aero and eligible for installation on Falcon 900 and Falcon 900EX models identified in the fourth column.

The above named manufacturer is hereby authorized to use the approved STC data noted fourth column herein to manufacture components noted in column one. This certification may be used as part of the application for PMA (14 CFR, 21.303)

Approved:
GDS Aero LLC


David Staffeldt
President

April 4, 2018
Date