Aviation Safety

400 Airport Road, Bldg. 201, Rm. 102 New Cumberland, PA 17070

June 11, 2018

Federal Aviation Administration

Mr. Charles W.C. Story Vice President – Engineering and Quality Assurance Magee Plastics Company 303 Brush Creek Road Warrendale, PA 15086

FEDERAL AVIATION ADMINISTRATION (FAA) – PARTS MANUFACTURER APPROVAL (PMA)

Dear Mr. Story:

In accordance with provisions of Title 14, Code of Federal Regulations (14 CFR), part 21, Certification Procedures for Products, Articles, and Parts, subpart K, the FAA has found that the design data based on test and computation, evidenced by the New York Aircraft Certification Office (NYACO) memorandum dated June 4, 2018, along with your letter dated April 19, 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 Magee Plastics Company has established the quality system required by § 21.307 at 303 Brush Creek Road, Warrendale, Pennsylvania 15086. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 82.

You are reminded that the provisions of 14 CFR parts 21 and 45, noted in our PMA letter of approval dated, May 2, 2013 also apply to the enclosed PMA Listing-Supplement No. 82. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

Stacy L. Ratliff

Manager, New Cumberland MIDO Section

New England MIO Branch System Oversight Division Aircraft Certification Service

Enclosure(s)

PMA Supplement No. 82

Cc: AIR-140 (email supplement)

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Magee Plastics Company 303 Brush Creek Road Warrendale, PA 15086-7595

Ph: (724) 776-2220, Fax: (724) 776-9696

PMA NO. PQ0734NE SUPPLEMENT NO. 82 DATE: June 11, 2018

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
33.78" (858mm) Upper Cove Panel Light Lens	192-11315-1	D252 71331 20000 D252 71332 20000	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 4-192-11315 Rev: Date: 2018 FEB 02 Or later FAA approved revisions	Airbus	A319 Series A320 Series A321 Series
12.79" (324.8mm) Upper Cove Panel Light Lens	192-11315-2	D252 71331 20200 D252 71332 20200	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 4-192-11315 Rev: - Date: 2018 FEB 02 Or later FAA approved revisions	Airbus	A319 Series A320 Series A321 Series
14.98" (380.5mm) Upper Cove Panel Light Lens	192-11315-3	D252 71331 20400 D252 71332 20400	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 4-192-11315 Rev: - Date: 2018 FEB 02 Or later FAA approved revisions	Airbus	A319 Series A320 Series A321 Series
11.58" (294.2mm) Upper Cove Panel Light Lens	192-11315-4	D252 71331 20600 D252 71332 20600	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 4-192-11315 Rev: - Date: 2018 FEB 02 Or later FAA approved revisions	Airbus	A319 Series A320 Series A321 Series

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Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
27.44" (697mm) Upper Cove Panel Light Lens	192-11315-5	D252 71331 20800 D252 71332 20800	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 4-192-11315 Rev: Date: 2018 FEB 02 Or later FAA approved revisions	Airbus	A319 Series A320 Series A321 Series
12.80" (325mm) Upper Cove Panel Light Lens	192-11315-6	D252 71331 21000 D252 71332 21000	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 4-192-11315 Rev: Date: 2018 FEB 02 Or later FAA approved revisions	Airbus	A319 Series A320 Series A321 Series
28.35" (720mm) Upper Cove Panel Light Lens	192-11315-7	D252 71331 21200 D252 71332 21200	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 4-192-11315 Rev: - Date: 2018 FEB 02 Or later FAA approved revisions	Airbus	A319 Series A320 Series A321 Series
21.26" (548mm) Upper Cove Panel Light Lens	192-11315-8	D252 71331 21400 D252 71332 21400	Test and Computations per 14 CFR § 21.303 and Magee Plastics Company Dwg. No: 4-192-11315 Rev: Date: 2018 FEB 02 Or later FAA approved revisions	Airbus	A319 Series A320 Series A321 Series

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		for Article Number	Approved Design Data	Eligibility	Eligibility

NOTES:

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA -PMA.
- 2) The FAA approved ICA for the above parts with their designs. These ICA may refer to those of the respective parts from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement parts. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

Mike Linegang

Acting Manager, New York

ACO Branch – 7H0

Stacy L. Ratliff

Manager, New Cumberland MIDO-Section

AIR-8A4 Systems Oversight Division