United States of America
Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number SA02461NY

This certificate issued to MT- Propeller Entwicklung GmbH
FlugplatzstraBe 1
94348 Atting, Germany

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 *of the* Civil Air *Regulations.*

Original Product -- Type Certificate Number: No. 2A3

Make: Mooney

Model: M20E, M20F, M20J

Description of Type Design Change:
Installation of propeller MTV-12-B/180-59b in accordance with Airplane Flight Manual Supplement No. E-1493, dated October 05, 2007, Instructions for Continued Airworthiness E-1495, dated March 14, 2007 and Installation Instructions E-1494, dated March 14, 2007.

Limitations and Conditions:
1. The installer must determine whether this design change is compatible with previously approved modifications.
2. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: July 13, 2007

Date of issuance: October 05, 2007

Date reissued:

Date amended:

By direction of the Administrator

(*Signature*)
Anthony Socias
Manager
New York Aircraft Certification Office

(*Title*)

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both.

 This certificate may be transferred in accordance with FAR 21.47.