



European Aviation Safety Agency

SUPPLEMENTAL TYPE CERTIFICATE

10026895

Project reference: 0060004675-001

Reference: P-EASA.IM.R.S.01495

This Supplemental Type Certificate is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EC) No. 1702/2003 to

**AEROSPACE FILTRATION SYSTEMS, INC.
4 RESEARCH PARK DRIVE
ST. CHARLES 63304
USA**

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and environmental protection requirements when operated within the conditions and limitations specified below:

Original Product TC Number: FAA H19NM
TC Holder: MD HELICOPTERS INC.
Model: MD900

EASA Certification Basis:

The Certification Basis for the original product remains applicable to this certificate/ approval

Description of Design Change:

Installation of engine inlet barrier filter (IBF) system

Associated Technical Documentation:

- Master Data List Inlet Barrier Filter system AFS-MD900-IBF-MDL Rev D dated 15 July 2009.
- Aircraft Flight Manual Supplement AFS-MD900-IBF-FMS Rev A approved by the FAA on 21 July 2009.
- Instructions for Continued Airworthiness AFS-MD900-IBF-ICA Rev IR dated 20 October 2006.

or later revisions of the above listed documents approved by EASA in accordance with EASA ED Decision 2004/04/CF (or subsequent revisions of this decision)

Limitations:

None

Conditions:

- 1) Prior to installation of this modification the installer must determine that the interrelationship between this modification and any other previously installed modification will introduce no adverse effect upon the airworthiness of the product.
- 2) The installation of this modification by third persons is subject to written permission of the approval holder and holding and disposal of the approved appropriate documentation.



European Aviation Safety Agency

This Certificate shall remain valid unless otherwise surrendered or revoked.

For the European Aviation Safety Agency,

Date of issue: 20.08.2009

Massimo MAZZOLETTI
Certification Manager
Rotorcraft, Balloons, Airships