

FEDERATION AERONAUTIQUE INTERNATIONALE

NOMINATION FORM

THE ANTONOV DIPLOMA

(for technical innovation(s))

From NAC: **United Kingdom**
Address: **Chacksfield House**
31 St Andrew's Road
Leicester, LE2 8RE

Date: **7th November 2019**

Country: **United Kingdom**

(Only one person from a country may be nominated annually by that candidate's National Airsport Control.)

Name of Nominee: **Peter Halman**
Address: **Langley House**
21 Polegate
Luton
Bedfordshire, LU2 8AJ
United Kingdom
Email address: **peter.halman@ntlworld.com**



DESCRIPTION OF TECHNICAL INNOVATION(S) - Please Print

Peter Halman designed, initially, the Irvine 15R, 2.5 cc glow engine specifically to be used in F2A (Control Line Speed). He personally oversaw every stage of the engine into production.

The British F2A team used the Irvine 15R for the first time at the 1987 European Championships when the team took the first ever Championship Team medal. Peter had prepared all the engines that resulted in this FAI silver Team medal.

Over the next seven years the British Team used the Irvine 15R in every FAI Championship resulting in three European Championship Team medals and two individual medals. During this time Peter was not only competing as a member of the British F2A team but he was designing a modified version the Irvine 15R which became the Halman Special F2A engine.

The Halman Special engine was used by the British Team from 1994 to 2009, with a re-designed Halman Special engine from 2010 to 2015, and the team won a Team medal in every one of those Championships. Additionally, over that same period there were 29 individual Championship medals won by the members of the British Team including one gold, two silver and one bronze Junior medals.

The Halman Special continues to be improved by Peter and is still used by the British Team in FAI Championships and FAI World Cups. Peter continues to prepare all the Halman Special engines for the British Team members competing in these competitions.

From 1987 to 2019, the British Team powered, by the Irvine 15R and then the Halman Special engines, won a grand total of 56 FAI Championship medals with two World Champions and six European Champions, including one Junior European Champion, along the way.

Of the 20 Championship Team gold medals, 18 of them were won in consecutive years.

NAC Signature: _____

A handwritten signature in black ink, appearing to read 'Peter Halman', written over a horizontal line.

President or Secretary General of nominating FAI National Airsport Control

(must be submitted to the FAI Office by November 15)