**FEDERATION AERONAUTIQUE INTERNATIONALE**

**NOMINATION FORM**

**THE ANTONOV DIPLOMA**

(for technical innovation(s))

From NAC: Royal Aero Club of the United Kingdom Date:12th November 2021

Address: Chacksfield House Country United Kingdom

31 St Andrews Road

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

Leicester LE2 8RE

Name of Nominee: Thomas David

Address: 18 Milverton Gardens

Bristol

BS6 5JQ

Email address:

DESCRIPTION OF TECHNICAL INNOVATION(S) - Please Print

Tomas has led an international team which has developed the free-to-use “Flight Coach” software. Flight Coach is principally aimed at Radio Control Aerobatic pilots for use as a valuable training aid. The system allows post flight analysis of each flight by providing visual and animated data on the model behaviour and flight path. The software is very useful to those pilots who fly on their own and cannot get any meaningful feedback. It is useful for Judge’s training as individual manoeuvres can be dissected and reviewed. It makes it possible to hold distributed competitions where pilots are in different parts of the country, much like the postal comps in gliding. This is a truly innovative aid to flying and it has been released as a “free-to-use” where it could have been so easy to charge a fee.

Supporting Information:

You tube Intro: <https://youtu.be/3NMehdGWrUE>

Facebook: https://www.facebook.com/groups/flightcoach

Web Site: https://www.flightcoach.org/

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President or Secretary General of nominating FAI National Airsport Control

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