

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC.,
Petitioner,

v.

RED.COM, LLC,
Patent Owner.

Case No. IPR2019-01065
Patent No. 9,245,314

**DECLARATION OF DAVID MACINTOSH IN SUPPORT OF
PATENT OWNER RED.COM, LLC'S PRELIMINARY RESPONSE**

RED.COM Ex. 2022 Apple v. RED.COM

I, David Macintosh, declare and state as follows:

1. I am Product Development Manager at Clyde Space Ltd. in Glasgow, Scotland. Clyde Space is a leading worldwide provider of CubeSat and small satellite spacecraft. I am submitting this declaration in connection with Patent Owner Preliminary Responses to IPR2019-01064 and IPR2019-01065, filed by Petitioner Apple Inc., relating to U.S. Patent Nos. 9,230,299 (“the ’299 patent”) and 9,245,314 (the ’314 patent), respectively, assigned to RED.COM (“RED”).

2. I began working with RED in 2005 and was involved in the RED ONE development project from its early stages. My title on the RED ONE project was Master Blaster, which referred to my primary responsibility of making sure that project assignments remained on schedule. This included directing Wind River, the contract engineering company that worked for RED on the RED ONE project, to ensure they followed our design instructions.

3. I had personal involvement with the testing of the Boris RED ONE motion picture camera in March 2007 at RED headquarters in Lake Forest, California, that took place in preparation for the NAB 2007 show. Members of the RED Team who were present for that event included Jim Jannard, Graeme Nattress, Jarred Land, Ted Schilowitz and Stuart English. I recall Graeme Nattress taking pictures of that event. I have reviewed **Exhibits 2002-2008** that I understand are attached to Mr. Nattress’s declaration that is also being submitted

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Declaration of David Macintosh re POPR - IPR2019-01064 and IPR2019-01065

with these Patent Owner Preliminary Responses to IPR2019-01064 and IPR2019-01065. **Exhibits 2002-2008**, reproduced below, were taken during the March 2007 testing of the Boris RED ONE motion picture camera at RED headquarters. I am the individual in **Exhibits 2003, 2004, 2005 and 2008** with a beard and wearing a brown shirt and dark blue jeans.



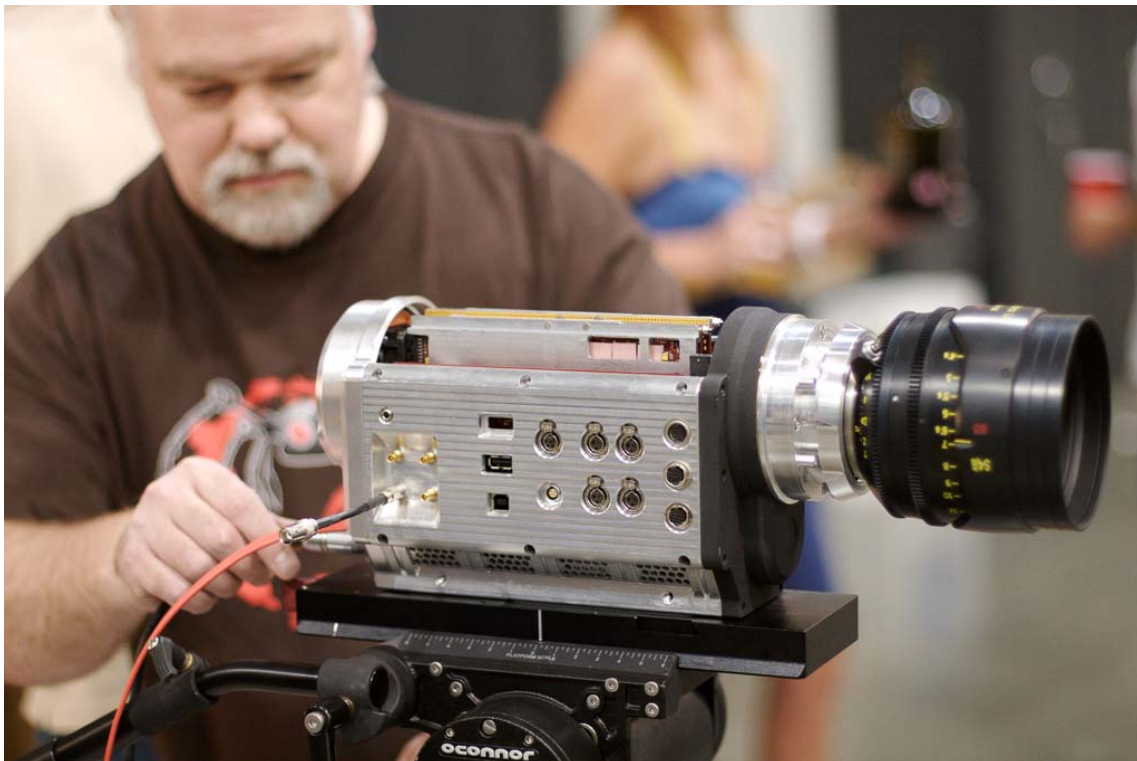
Ex. 2002.

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Ex. 2003.



Ex. 2004.

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Ex. 2005.



Ex. 2006.

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