UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

PANASONIC AUTOMOTIVE SYSTEMS CO., LTD., Petitioner,

V.

UNM RAINFOREST INNOVATIONS, Patent Owner.

PTAB Case No. IPR2024-00364 Patent No. 8,265,096 B2

DECLARATION OF BRANIMIR VOJCIC, D.SC., IN SUPPORT OF UNM RAINFOREST INNOVATIONS' PRELIMINARY RESPONSE

I, Dr. Branimir Vojcic, under the penalty of perjury under the laws of the United States, declare that the following is true and correct based on the best of my ability.

Date: 13 May 2024

Signed: Amarini Wojcic, Ph.D.



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- 1. I have been retained by Key IP Law Group PLLC, as an independent technical expert in the *Inter Partes* Review between UNM Rainforest Innovations ("UNM"), and Panasonic Automotive Systems Co., Ltd. ("Panasonic"), PTAB Case No. IPR2024-00364 involving U.S. Patent No. 8,265,096 ("the '096 patent").
- 2. I am being compensated for my work as a technical expert at my customary rate of \$725 per hour. My compensation does not in any way depend on the outcome of this review, and I have no personal interest in the outcome of this review.

I. QUALIFICATIONS

- 3. I am an expert in wireless technology and other telecommunications areas. I am an Emeritus Professor of Engineering and Applied Science at The George Washington University, where I have been a member of the faculty since September 1991. In addition, I have served as a consultant for a number of companies in the wireless communications industry in various technology areas. I have also served on numerous committees and as a reviewer and editor for several journals, conferences, and organizations.
- 4. I received my Diploma of Engineering, Master of Science, and Doctor of Science degrees in Electrical Engineering from the University of Belgrade in Yugoslavia in 1981, 1986, and 1989, respectively. The primary focus of my Doctor of Science studies was on Code Division Multiple Access (CDMA) and spread spectrum communications technologies.

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