

**UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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ZYXEL COMMUNICATIONS CORPORATION,  
Petitioner,

v.

UNM RAINFOREST INNOVATIONS,  
Patent Owner.

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PTAB Case No. IPR2021-00734  
Patent No. 8,265,096 B2

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PRELIMINARY RESPONSE TO PETITION FOR  
*INTER PARTES* REVIEW OF U.S. PATENT NO. 8,265,096 B2  
CLAIMS 1-4 AND 6-8

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