

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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ILLUMINA INC.,  
Petitioner,

v.

MOLECULAR LOOP BIOSCIENCES, INC.,  
Patent Owner.

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Case No. IPR2024-00965  
Patent No. 11,768,200

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**DECLARATION OF PAUL T. SPELLMAN, PH.D.**

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