### UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

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AMERICAN NATIONAL MANUFACTURING INC.,

Petitioner,

V.

SLEEP NUMBER CORPORATION f/k/a SELECT COMFORT CORPORATION,

Patent Owner.

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Case No. IPR2019-00514 Patent No. 5,904,172

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PATENT OWNER'S SUR-REPLY



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