

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SANDVINE CORPORATION and SANDVINE INCORPORATED ULC,

PETITIONERS,

V.

PACKET INTELLIGENCE, LLC,

PATENT OWNER.

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Case No. IPR2017-00451

U.S. Patent No. 6,839,751

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**PATENT OWNER'S PRELIMINARY RESPONSE  
UNDER 35 U.S.C. § 313 AND 37 C.F.R. § 42.107**

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