

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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Cisco Systems, Inc.,

Petitioner

v.

FOCAL IP, LLC,

Patent Owner

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Case IPR2016-01257

Patent Number: 8,457,113

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**PATENT OWNER FOCAL IP, LLC'S PRELIMINARY RESPONSE  
TO PETITION FOR INTER PARTES REVIEW**

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