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VIA EDGAR

December 23, 2016

United States Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, D.C. 20549 Attention: Jan Woo, Branch Chief-Legal

RE: Ooma, Inc. Registration Statement on Form S-3

> Filed December 16, 2016 File No. 333-215155 Request for Acceleration

Dear Sir or Madam:

Pursuant to Rule 461 promulgated under the Securities Act of 1933, as amended, the undersigned registrant, Ooma, Inc., a Delaware corporation (the "Registrant"), hereby requests that the above-referenced Registration Statement on Form S-3 (the "Registration Statement") be declared effective at 4:00 p.m., New York City time, on December 27, 2016, or as soon as practicable thereafter. Once the Registration Statement has been declared effective, please orally confirm that event with our counsel, Orrick, Herrington & Sutcliffe LLP, by calling Andy Thorpe at (415) 773-5970.

Thank you for your assistance in this matter.

Very truly yours,

Ooma, Inc.

By:

/s/ Spencer D. Jackson Spencer D. Jackson

Vice President and General Counsel

Edwin Kim, Esq., Securities and Exchange Commission cc: