

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

October 8, 2010

Donald A. French Chief Financial Officer UQM Technologies, Inc. 7501 Miller Drive Frederick, Colorado 80504

Re: UQM Technologies, Inc.

Form 10-K for the year ended March 31, 2010

Filed May 24, 2010 File No. 1-10869

Dear Mr. French:

We have reviewed your letter dated September 22, 2010 and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to this letter within ten business days by providing the requested information, or by advising us when you will provide the requested response. If you do not believe our comments apply to your facts and circumstances, please tell us why in your response.

After reviewing the information you provide in response to these comments, we may have additional comments.

Form 10-K for the year ended March 31, 2010

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1. We note your response to prior comment 3. Please provide us your analysis as to why you believe you do not need to include the supply agreement with CODA Automotive in an amendment to your Form 10-K for the fiscal year ended March 31, 2010.

You may contact Eric Atallah, Staff Accountant, at (202) 551-3663 or me at (202) 551-3643 if you have questions regarding comments on the financial statements and related matters. Please contact Celia Soehner, Staff Attorney at (202) 551-3463 or Jay Mumford, Reviewing Attorney, at (202) 551-3637 with any other questions.

Sincerely,

Kevin L. Vaughn Accounting Branch Chief