IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of Conley:

U.S. Pat. No. 7,818,490

Issued: October 19, 2010

Title: PARTIAL BLOCK DATA PROGRAMMING AND READING OPERATIONS IN A NON-VOLATILE

MEMORY

Petition for *Inter Partes* Review

Attorney Docket No.: 337722-70.490b

Customer No.: 26379

Petitioner: Apple Inc.

Real Party-in-Interest: Apple Inc.

PETITION FOR INTER PARTES REVIEW

Mail Stop Patent Board Patent Trial and Appeal Board P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the provisions of 35 U.S.C. §§ 311-319, Apple Inc. (hereinafter "Petitioner") hereby petitions the Patent Trial and Appeal Board to institute an *inter partes* review of claims 34-38 and 40-64 of United States Patent No. 7,818,490 ("the '490 patent")



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EXHIBITS

Ex. 1101	U.S. Patent No. 7,818,490 to Conley ("the '490 patent")
Ex. 1102	Prosecution File History for U.S. Patent No. 7,818,490
Ex. 1103	Declaration of Dr. Vivek Subramanian
Ex. 1104	CV for Dr. Vivek Subramanian
Ex. 1105	U.S. Patent No. 5,822,781 to Wells ("Wells")
Ex. 1106	U.S. Patent No. 5,457,658 to Niijima ("Nijima")
Ex. 1108	Flash Memories, edited by Cappelletti, et al (1999)
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Ex. 1109	PC Card Standard, Volumes 1 and 3 (1999) ("PC Card
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Ex. 1111	Designing With Flash Memory, Brian Dipert and Markus
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