IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of Conley:	Petition for *Inter Partes* Review
U.S. Pat. No. 7,818,490	
Issued: October 19, 2010	Attorney Docket No.: 337722-70.490b
Title: PARTIAL BLOCK DATA PROGRAMMING AND READING OPERATIONS IN A NON-VOLATILE MEMORY	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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TABLE OF CONTENTS

Page

I. MANDATORY NOTICES 1
A. Real Party-in-Interest 1
B. Related Matters 1
C. Lead and Back-up Counsel 2
D. Service Information 2
II. GROUNDS FOR STANDING 2
III. RELIEF REQUESTED 3
IV. THE REASONS FOR THE REQUESTED RELIEF 3
A. Summary of Reasons 3
B. Relevant Technology Background (Flash Memory) 4
C. Overview of the '490 Patent 7
D. Level of Ordinary Skill in the Art 9
E. Claim Construction 9
1. "metablock" (claims 42 and 58) 10
F. Challenge #1: Niijima Anticipates Claims 34-38, 40, 41, 43-45, 50-57 and 59-64, or Renders Those Claims Obvious in View of the Knowledge of A Person of Ordinary Skill in the Art 11
1. Overview of Niijima 11
2. Niijima anticipates or renders obvious claim 34 15
3. Niijima anticipates or renders obvious claim 35 21
4. Niijima anticipates or renders obvious claim 36 23
5. Niijima anticipates or renders obvious claim 37 23
6. Niijima anticipates or renders obvious claim 38 26
7. Niijima anticipates or renders obvious claim 40 26
8. Niijima anticipates or renders obvious claim 41 28
9. Niijima anticipates or renders obvious claim 43 29
10. Niijima anticipates or renders obvious claim 44 30
11. Niijima anticipates or renders obvious claim 45 31

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TABLE OF CONTENTS
(continued)

Page

12. Niijima anticipates or renders obvious claim 50 31
13. Niijima anticipates or renders obvious claim 51 32
14. Niijima anticipates or renders obvious claim 52 33
15. Niijima anticipates or renders obvious claim 53 34
16. Niijima anticipates or renders obvious claim 54 34
17. Niijima anticipates or renders obvious claim 55 35
18. Niijima anticipates or renders obvious claim 56 35
19. Niijima anticipates or renders obvious claim 57 35
20. Niijima anticipates or renders obvious claim 59 36
21. Niijima anticipates or renders obvious claim 60 37
22. Niijima anticipates or renders obvious claim 61 39
23. Niijima anticipates or renders obvious claim 62 40
24. Niijima anticipates or renders obvious claim 63 41
25. Niijima anticipates or renders obvious claim 64 42

G. Challenge #2: Niijima in View of Wells Renders Claims 42 and 58 Obvious 43

1. Overview of Wells 43
2. Niijima in view of Wells renders claim 42 obvious 45
3. Niijima in view of Wells renders claim 58 obvious 48

H. Challenge #3 (Multi-Bit Claims): Niijima and the Admitted Prior Art or Cappelletti Renders Claims 46 and 47 Obvious.....48

1. Niijima and the Admitted Prior Art or Cappelletti renders claim 46 obvious 49
2. Niijima and the Admitted Prior Art or Cappelletti renders claim 47 obvious 50

I. Challenge #4 (Floating Gates): Niijima and the Admitted Prior Art or Cappelletti Render Claim 48 Obvious.....51

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TABLE OF CONTENTS
(continued)

Page

1. Niijima and the Admitted Prior Art or Cappelletti renders claim 48 obvious 51

J. Challenge #5 (Enclosure Card): Niijima and the Admitted Prior Art or the PC Card Standard Renders Claim 49 Obvious.....52

1. Niijima and the Admitted Prior Art or the PC Card standard renders claim 49 obvious.....52

V. CONCLUSION.....53

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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) ("Cappelletti")
Ex. 1109	PC Card Standard, Volumes 1 and 3 (1999) ("PC Card Standard")
Ex. 1110	PCT WO 99/35650 ("Hazen")
Ex. 1111	Designing With Flash Memory, Brian Dipert and Markus Levy (1994) ("Dipert")

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