

UNITED STATES PATENT AND TRADEMARK OFFICE

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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SAMSUNG ELECTRONICS CO, LTD.,  
Petitioner

v.

JAMES B. GOODMAN,  
Patent Owner.

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U.S. Patent No. 6,243,315

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**EXPERT DECLARATION OF DR. ANDREW WOLFE  
IN SUPPORT OF SAMSUNG ELECTRONICS CO, LTD.'S, PETITION  
FOR *INTER PARTES* REVIEW OF U.S. PATENT NO. 6,243,315**

**TABLE OF CONTENTS**

I.	INTRODUCTION .....	1
II.	EXPERIENCE AND QUALIFICATIONS.....	1
III.	RELEVANT LEGAL STANDARDS .....	7
IV.	LEVEL OF ORDINARY SKILL IN THE ART .....	11
V.	TECHNICAL BACKGROUND .....	12
	A.    DRAM, Self Refresh Mode, and Backup Battery.....	12
	B.    Memory Controllers and Address and Control Lines .....	14
VI.	OVERVIEW OF THE INVALIDATING PRIOR ART .....	16
	A.    U.S. Patent No. 6,327,664 (“Dell”).....	16
	B.    U.S. Patent No. 6,172,928 (“Ooishi”).....	17
	C.    U.S. Patent No. 6,144,219 (“Palaniswami”).....	18
	D.    U.S. Patent No. 5,590,082 (“Abe”).....	19
	E.    JESD 21-C, Configurations for Solid State Memories, Release X (“JESD 21-C”).....	19
VII.	CLAIM CONSTRUCTION .....	20
VIII.	MOTIVATION TO COMBINE THE TEACHINGS OF THE CITED PRIOR ART.....	21
	A.    Ooishi and Palaniswami .....	21
	B.    Dell and Abe.....	28
	C.    Dell and JESD21-C .....	31
	D.    Dell, Abe and JESD21-C .....	32
	E.    Ooishi, Palaniswami, and Abe .....	32
IX.	INVALIDITY GROUNDS.....	33
	A.    Claims 1 and 5 of the ’315 Patent Are Anticipated By Dell.....	34
	B.    Claims 1 and 5 of the ’315 Patent are Rendered Obvious by Ooishi in combination with Palaniswami .....	46
	C.    Claims 10 and 16 of the ’315 Patent are Rendered Obvious by Dell in combination with Abe .....	64

D.	Claims 10 and 16 of the '315 Patent are Rendered Obvious by Ooishi in combination with Palaniswami, and further in combination with Abe .....	78
E.	Claims 2-4, and 6-9 of the '315 Patent are Rendered Obvious by Dell in combination with JESD21-C.....	83
F.	Claims 11-15 and 17-20 of the '315 Patent are Rendered Obvious by Dell in combination with Abe, and further in combination with JEDEC.....	90
X.	SECONDARY CONSIDERATIONS OF NON-OBVIOUSNESS .....	98
XI.	CONCLUSION.....	98

**LIST OF EXHIBITS**

<b>Exhibit No.</b>	<b>Description</b>
1001	U.S. Patent No. 6,243,315
1003	Curriculum Vitae of Dr. Andrew Wolfe
1004	U.S. Patent No. 6,327,664 to Dell, issued December 4, 2001
1005	U.S. Patent No. 5,590,082 to Abe, issued December 31, 1996
1006	JESD21-C: JEDEC Configurations for Solid State Memories, Release 7, Published January 1997
1007	Declaration of John R. Kelly Regarding Records of JEDEC
1008	U.S. Patent No. 6,172,928 to Ooishi, issued August January 9, 2001
1009	U.S. Patent No. 6,144,219 to Palaniswami, issued November 7, 2000
1010	Micron MT48LC4M4R1(S) Functional Specification, 1994
1011	Micron MT48LC4M4A1/A2 S Datasheet, 1998
1012	U.S. Patent No. 4,005,395 to Fosler, Jr. et al. issued January 25, 1977

I, Andrew Wolfe, declare as follows:

## **I. INTRODUCTION**

1. I have prepared this Declaration in connection with Samsung Electronics Co, Ltd.'s ("Samsung" or "Petitioner") Petition for *Inter Partes* Review of U.S. Patent No. 6,243,315 ("the '315 Patent") (Ex. 1001), which I understand is to be filed concurrently with this Declaration.

2. In the course of preparing this Declaration, I reviewed the '315 Patent as well as its prosecution file history. I understand that the claims at issue in this proceeding are Claims 1-20. Claims 1 and 10 are the independent claims. In addition to the '315 Patent, I have also reviewed the documents discussed in this Declaration.

## **II. EXPERIENCE AND QUALIFICATIONS**

3. My professional qualifications, experience, publications and presentations, and a listing of previous cases in which I have provided expert testimony are set forth in my CV, attached as Exhibit 1003. I am being compensated at my usual rate of \$550.00 per hour for work on this case. My compensation is in no way related to the outcome of this case. I have no financial interest in Samsung or the '315 Patent.

4. I am the founder and sole employee of Wolfe Consulting. Through Wolfe Consulting, I provide technical and business analysis to businesses on

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