

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Racz et al.	§	Attorney Docket No.:
United States Patent No.: 8,336,772	§	104677-5008-821
Formerly Application No.: 13/212,047	§	Customer No. 28120
Issue Date: December 25, 2012	§	
Filing Date: August 17, 2011	§	Petitioner: Apple Inc.
Former Group Art Unit: 2887	§	
Former Examiner: Thien M. Le	§	

For: Data Storage and Access Systems

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Patent Trial and Appeal Board
United States Patent and Trademark Office
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**DECLARATION OF MICHAEL P. DUFFEY IN SUPPORT OF PETITION
FOR COVERED BUSINESS METHOD PATENT REVIEW OF
UNITED STATES PATENT NO. 8,336,772
PURSUANT TO 35 U.S.C. § 321, 37 C.F.R. § 42.304**

I, Michael P. Duffey, make the following Declaration pursuant to
28 U.S.C. § 1746:

1. I am a Litigation Paralegal Specialist at the law firm of
Ropes & Gray LLP.

2. I provide this Declaration in connection with the above-identified
Covered Business Method Patent Review proceeding that is being requested at the
United States Patent and Trademark Office by Apple Inc. under 35 U.S.C. § 321, 37

C.F.R. § 42.304. Unless otherwise stated, the facts stated in this Declaration are based on my personal knowledge.

3. Exhibit 1401 hereto is a true and correct copy of United States Patent No. 8,336,772 to Patrick Sander Racz and Hermen-ard Hulst, which I downloaded on January 31, 2014 from the United States Patent and Trademark Office (“USPTO”) Patent Application Information Retrieval (“PAIR”) website and which is a record of the USPTO to which all parties have access. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

4. Exhibit 1402 hereto is a true and correct copy of Plaintiffs’ First Amended Complaint for Patent Infringement (“Amended Complaint”), filed in *Smartflash LLC, et al. v. Apple Inc., et al.*, Civil Action No. 6:13-cv-447, before the District Court of the Eastern District of Texas, which I downloaded on February 24, 2014 from the Public Access to Court Electronic Records (“PACER”) website and is a record of the aforementioned District Court (Dkt. No. 72) to which all parties have access. The Amended Complaint contains markings at the top of each page indicating the PACER filing information. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

5. Exhibit 1406 hereto is a true and correct copy of United States Patent No. 4,999,806 to Fred Chernow and Randy J. Peterson, which I downloaded on February 3, 2014 from the USPTO PAIR website and which is a record of the USPTO to which all parties have access. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

6. Exhibit 1407 hereto is a true and correct copy of United States Patent No. 5,675,734 to Arthur R. Hair, which I downloaded on February 3, 2014 from the USPTO PAIR website and which is a record of the USPTO to which all parties have access. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

7. Exhibit 1408 hereto is a true and correct copy of United States Patent No. 4,878,245 to Graham C. Bradley, Alton O. Stretten, John P. Stretten, and Rex B. Wentzel, which I downloaded on February 3, 2014 from the USPTO PAIR website and which is a record of the USPTO to which all parties have access. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

8. Exhibit 1409 hereto is a true and correct copy of the file history for United States Patent No. 8,336,772 to Hermen-ard Hulst and Patrick Sander Racz, which I downloaded on January 29, 2014 from the USPTO PAIR website and which

is a record of the USPTO to which all parties have access. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

9. Exhibit 1410 hereto is a true and correct copy of United States Patent No. 7,942,317 to Patrick Racz and Hermenard Hulst, which I downloaded on January 31, 2014 from the USPTO PAIR website and which is a record of the USPTO to which all parties have access. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

10. Exhibit 1411 hereto is a true and correct copy of United States Patent No. 5,103,392 to Ryoichi Mori, which I downloaded on March 10, 2014 from the USPTO PAIR website and which is a record of the USPTO to which all parties have access. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

11. Exhibit 1412 hereto is a true and correct copy of United States Patent No. 5,530,235 to Mark J. Stefik, Daniel G. Bobrow, Stuart K. Card, Michalene M. Casey, Richard J. Goldstein, Michael G. Lamming, Jock D. Mackinlay, Roy Want, George G. Robertson, Mark D. Weiser, and Daniel M. Russell, which I downloaded on February 24, 2014 from the USPTO PAIR website and which is a record of the USPTO to which all parties have access. An exhibit label on the first page and page

numbers on all pages have been added to the bottom of this document but no other alterations have been made.

12. Exhibit 1413 hereto is a true and correct copy of United States Patent No. 5,629,980 to Mark J. Stefik and Michalene M. Casey, which I downloaded on February 24, 2014 from the USPTO PAIR website and which is a record of the USPTO to which all parties have access. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

13. Exhibit 1414 hereto is a true and correct copy of United States Patent No. 5,915,019 to Karl L. Ginter, Victor H. Shear, Francis J. Spahn, and David M. Van Wie, which I downloaded on February 24, 2014 from the USPTO PAIR website and which is a record of the USPTO to which all parties have access. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

14. Exhibit 1415 hereto is a true and correct copy of European Patent Application EP 0 809 221 A2, filed on May 6, 1997 by Sun Microsystems, Inc., and published on November 26, 1997, which I downloaded on February 24, 2014 from the European Patent Office's Espacenet search page to which all parties have access. An exhibit label on the first page and page numbers on all pages have been added to the bottom of this document but no other alterations have been made.

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