IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Racz et al. Attorney Docket No.: 39843-0007CP2

U.S. Patent No.: 8,118,221

Issue Date: February 21, 2012

Appl. Serial No.: 12/943,872

Filing Date: November 10, 2010

Title: DATA STORAGE AND ACCESS SYSTEMS

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PETITION FOR COVERED BUSINESS METHOD PATENT REVIEW OF UNITED STATES PATENT NO. 8,118,221 PURSUANT TO 35 U.S.C. § 321 AND § 18 OF THE LEAHY-SMITH AMERICA INVENTS ACT



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EXHIBITS

SAMSUNG 1001	U.S. Patent No. 8,118,221
SAMSUNG 1002	U.S. Patent No. 8,118,221
SAMSUNG 1003	Declaration of Dr. Jeffrey Bloom ("Bloom")
SAMSUNG 1004	RESERVED
SAMSUNG 1005	RESERVED
SAMSUNG 1006	RESERVED
	PCT Application PCT/GB00/04110 ("the '110 Appln." or
	"110"), which is the application as filed for U.S. Patent Ap-
SAMSUNG 1007	plication No. 11/336,758 ("the '758 Appln." or "'758") and
	U.S. Patent Application No. 10/111,716 ("the '716 Appln."
	or "'716")
SAMSUNG 1008	United Kingdom Patent Application GB9925227.2 ("the
SAMSONG 1008	'227.2 Appln." or "'227.2")
	Transitional Program for Covered Business Method Pa-
SAMSUNG 1009	tents—Definitions of Covered Business Method Patent and
	Technological Invention, 77 Fed. Reg. 157 (August14, 2012)
SAMSUNG 1010	A Guide to the Legislative History of the America Invents
SAMSONG 1010	Act; Part II of II, 21 Fed. Cir. Bar J. No. 4
	Interim Guidance for Determining Subject Matter Eligibility
SAMSUNG 1011	for Process Claims in View of Bilski v. Kappos (July 27,
	2010)
SAMSUNG 1012	Apple Inc. v. Sightsound Technologies, LLC, CBM2013-



00019 Paper No. 17 (entered October 8, 2013) at 11-13	
Volusion, Inc. v. Versata Software, Inc. and Versata Devel-	
opment Group, Inc., CBM2013-00017 Paper No. 8 (entered	
October 24, 2013)	
Salesforce.com, Inc. v. VirtualAgility, Inc., CBM2013-	
00024 Paper No. 16 (entered November 19, 2013)	
RESERVED	
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U.S. Patent No. 7,942,317 ("the '317 Patent" or "'317")	
U.S. Patent Application No. 12/014,558 ("the '558 Appln."	
or "'558")	
U.S. Patent No. 7,334,720 ("the '720 Patent" or "'720")	
U.S. Patent Application No. 12/943,872 ("the '872 Appln."	
or "872")	
U.S. Patent No. 5,915,019 ("Ginter")	



Three sister companies, Samsung Electronics America, Inc., Samsung Electronics Co., Ltd., and Samsung Telecommunications America, LLC ("Petitioner" or "Samsung") petition for *Covered Business Method Patent Review* ("CBM") under 35 U.S.C. §§ 321 and § 18 of the Leahy-Smith American Invents Act of claims 2, 11, and 32 ("the Challenged Claims") of U.S. Patent No. 8,118,221. As explained in this petition, there exists a reasonable likelihood that Samsung will prevail in demonstrating unpatentability with respect to at least one of the Challenged Claims based on teachings set forth in at least the references presented in this petition. Samsung respectfully submits that a CBM review should be instituted, and that the Challenged Claims should be canceled as unpatentable.

I. MANDATORY NOTICES UNDER 37 C.F.R § 42.8(a)(1)

A. Real Party-In-Interest Under 37 C.F.R. § 42.8(b)(1)

Samsung Electronics America, Inc., Samsung Electronics Co., Ltd., and Samsung Telecommunications America, LLC are jointly filing this Petition, and are the real parties-in-interest.

B. Related Matters Under 37 C.F.R. § 42.8(b)(2)

Samsung is not aware of any disclaimers or reexamination certificates for the '221 Patent. The '221 Patent is the subject of a number of civil actions including: Smartflash LLC et al. v. Apple, Inc., Case No. 6:13-cv-00447 and Smartflash



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