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GOOGLE INC.

20 UNITED STATES DISTRICT COURT
21 NORTHERN DISTRICT OF CALIFORNIA
22 SAN FRANCISCO DIVISION

23 ORACLE AMERICA, INC.
24 Plaintiff,
25 v.
26 GOOGLE INC.
27 Defendant.

Case No. CV 10-03561 WHA

**JOINT LIST OF ADMITTED TRIAL
EXHIBITS – PHASE 2**

Dept.: Courtroom 8, 19th Floor
Judge: Honorable William H. Alsup

TRIAL EXHIBIT NO.	DATE	DESCRIPTION
4	4/5/2005	Excerpt of Android Inc. presentation
5	8/5/2005	Email from Tim Lindholm to Andy Rubin re Java VM for Android
20	3/23/2006	Email from Steve Horowitz to Leslie Hawthorn re Nedim
27		All weekly snippets from Andy McFadden
32		Google I/O 2008 Presentation slides entitled "Dalvik Virtual Machine Internals," presented by Dan Bornstein, available at http://sites.google.com/site/io/dalvik-vm-internals
46.1		Froyo: \dalvik\vm\analysis\DexOptimize.h
46.2		Froyo: \dalvik\vm\analysis\DexOptimize.c
46.3		Froyo: \dalvik\vm\DvmDex.h
46.4		Froyo: \dalvik\vm\DvmDex.c
46.5		Froyo: \dalvik\vm\oo\Resolve.h
46.6		Froyo: \dalvik\vm\oo\Resolve.c
46.7		Froyo: \dalvik\libdex\DexFile.h
46.8		Froyo: \dalvik\libdex\DexFile.c
46.9		Froyo: \dalvik\vm\oo\Object.c
46.11		Froyo: \dalvik\vm\interp\Interp.c
46.12		Froyo: \dalvik\vm\mterp\out\InterpAsm-armv5te.S
46.13		Froyo: \dalvik\vm\mterp\out\InterpAsm-x86.S
46.14		Froyo: \dalvik\vm\analysis\ReduceConstants.c
46.15		Froyo: \dalvik\vm\oo\Class.c
46.16		Froyo: \dalvik\dx\src\com\android\dx\cf\code\Simulator.java
46.17		Froyo: \dalvik\dx\src\com\android\dx\cf\code\BytecodeArray.java
46.18		Froyo: \dalvik\dx\src\com\android\dx\command\dexer\Main.java
46.19		Froyo: \dalvik\dx\src\com\android\dx\cf\code\RopperMachine.java
46.29		Froyo: dalvik/vm/mterp/out/InterpC-x86.c
46.102		Froyo: \dalvik\libcore\dx\src\com\android\dx\dex\cf\CfTranslator.java
46.103		Froyo: \dalvik\libcore\dx\src\com\android\dx\cf\code\ExecutionStack.java
46.104		Froyo: \dalvik\libcore\dx\src\com\android\dx\command\Main.java
46.106		Froyo: \dalvik\libdex\InstrUtils.h
47.1		Gingerbread: \dalvik\vm\analysis\Optimize.h
47.2		Gingerbread: \dalvik\vm\analysis\Optimize.c
47.3		Gingerbread: \dalvik\vm\DvmDex.h
47.4		Gingerbread: \dalvik\vm\DvmDex.c
47.5		Gingerbread: \dalvik\vm\oo\Resolve.h
47.6		Gingerbread: \dalvik\vm\oo\Resolve.c
47.7		Gingerbread: \dalvik\libdex\DexFile.h
47.8		Gingerbread: \dalvik\libdex\DexFile.c
47.9		Gingerbread: \dalvik\vm\oo\Object.c
47.10		Gingerbread: \dalvik\vm\Intern.c
47.11		Gingerbread: \dalvik\vm\interp\Interp.c
47.12		Gingerbread: \dalvik\vm\mterp\out\InterpAsm-armv5te.S
47.13		Gingerbread: \dalvik\vm\mterp\out\InterpAsm-x86.S
47.15		Gingerbread: \dalvik\vm\oo\Class.c
47.16		Gingerbread: \dalvik\dx\src\com\android\dx\cf\code\Simulator.java
47.17		Gingerbread: \dalvik\dx\src\com\android\dx\cf\code\BytecodeArray.java

TRIAL EXHIBIT NO.	DATE	DESCRIPTION
47.18		Gingerbread: \dalvik\dx\src\com\android\dx\command\dexer\Main.java
47.19		Gingerbread: \dalvik\dx\src\com\android\dx\cf\code\RopperMachine.java
47.20		Gingerbread: \dalvik\dx\src\com\android\dx\dex\cf\CfTranslator.java
47.21		Gingerbread: \dalvik\vm\mterp\out\InterpC-portdbg.c
47.22		Gingerbread: \dalvik\vm\mterp\out\InterpC-portstd.c
47.24		Gingerbread: \cts\tools\dx-tests\src\dx\junit\opcodes\newarray\Test_newarray.java
47.25		Gingerbread: \cts\tools\dx-tests\src\dx\junit\opcodes\iastore\Test_iastore.java
48		Dalvik Porting Guide
57		Android Developer website: What is Android?, available at http://developer.android.com/guide/basics/what-is-android.html
77	7/19/2007	Open Handset Alliance Cooperative Marketing Agreement between Google Inc. and High Tech Computer Corp.
79	9/19/2007	Open Handset Alliance Cooperative Marketing Agreement between Google Inc. and Motorola Inc.
81	9/27/2007	Open Handset Alliance Cooperative Marketing Agreement between Google Inc. and Samsung Electronics Co., Ltd.
82	4/1/2009	Mobile Application Distribution Agreement (Android) between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
83	3/1/2009	Mobile Application Distribution Agreement (Android) between Google Inc. and HTC Corporation
85	5/1/2009	Mobile Application Distribution Agreement between Google Inc. and Motorola, Inc.
87	7/11/2008	Software Development License Agreement between Google Inc. and High Tech Computer Corporation ("HTC") and Aplix Cooperation
89	7/1/2009	Google Pointer Agreement between Google Ireland Ltd. and HTC Corporation
90	1/15/2010	Amendment No. 5 to Google Pointer Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
91	10/20/2009	Amendment No. 4 to Google Pointer Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
93	11/10/2009	Amendment Two to the Mobile Application Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
94	11/17/2006	Google Pointer Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
105		Android 1.5 Cupcake: Dalvik Optimization and Verification with dexopt
106		Android 1.5 Cupcake source code: BytecodeArray.java
107		Android 1.5 Cupcake source code: Simulator.java
112		Android 1.5 Cupcake source code: DexOptimize.c
113		Android 1.5 Cupcake source code: Resolve.c
128	1/19/2006	Email from Vineet Gupta to Andy Rubin re Confidential Sun Google Proposal including presentation on Google/Sun "Open Source Java Linux Mobile Platform"
139	2/6/2006	Email from Vineet Gupta to Andy Rubin re Sun Confidential: Proposal Next Rev., including presentation "Open Source Java Linux Mobile Platform"
155	11/12/2006	Email from Greg Stein to Andy Rubin re [Opensource-team] Fwd: Java News from Sun
201	3/16/2006	Email from Vineet Gupta to Andy Rubin re CONFIDENTIAL: Sun Google Collaboration, including draft Collaboration Development and License Agreement
206	4/10/2006	Email from Vineet Gupta to Andy Rubin re CONFIDENTIAL: Current Proposal on Table

TRIAL EXHIBIT NO.	DATE	DESCRIPTION
208	10/29/2007	Email from Vineet Gupta to Andy Rubin re IMPT: Ref JavaME
225	5/28/2008	Google Android Dalvik VM Internals presentation - Dan Bornstein
258	5/2/2007	Email from Andy McFadden to Jason Parks and android-dalvik@google.com re [dalvik] Optimized stuff
262	4/16/2008	Email from bccheng to android-bugs@google.com et al. re [Issue 1069696] vm should implement fill-array-data
286	1/1/2011	Mobile Application Distribution Agreement (Android) between Google Inc. and HTC Corporation
292		Self-assessment from January 1, 2007 through August 31, 2007
294	5/5/2008	McFadden PDB snippets from July 18, 2005 to May 5, 2008
301	10/9/2008	Email from Andy McFadden to Android-performance@google.com re The Dalvik resolved-constant cache
302	12/11/2006	Email from hr-help@google.com to Andrew McFadden re Googlee Perf Confirmation
310	7/11/2008	Email from Mario Queiroz to eumg@ et al. re Fwd: PM All Hands Notes and Docs (video coming soon!) including strategy memos
347	9/28/2010	Email from Patrick Brady to Daria Kissner re question for board/earnings materials
363	6/12/2009	Email from Patrick Brady to Daniel Conrad re Fwd: Android Strategy and Partnerships preso, including Android Strategy and Partnerships Overview
388	4/22/2008	Email from Jeff Warren to Richard Miner re Google/Android Motorola Source Code Agreement, including Android License Agreement between Google Inc. and Motorola, Inc.
426	12/20/2010	Email from execute@google.com re Dec 2010 Prod and Eng Memo
443	11/22/1994	Certified U.S. Patent No. 5,367,685 (Gosling)
458	12/22/1992	Certified File History of U.S. Patent No. 5,367,685 (Gosling)
459	11/21/1996	Certified File History of U.S. Patent No. RE36,204 (Gosling)
530	10/1/2008	Email from Vineet Gupta to Jeet Kaul and Eric Klein re Google Android discussion Opportunity
531	4/29/2009	Email from Leo Cizek to Vineet Gupta and Tom Harris re M Buccholz at Google
537	8/2/2007	Email from Vineet Gupta to Lino Persi re Google's Mobility Push
582	2/17/2006	Email from Jonathan Schwartz to Scott McNealy et al. re google (Sun/Google meeting with Page)
616	2/12/2006	Email from Vineet Gupta to Alan Brenner re [Fwd: Re: Meetings room and current status...]
662	1/1/2011	Anti-Fragmentation Agreement between Google Inc. and Samsung Electronics Co., Ltd.
663	12/23/2009	Amendment One to the Mobile Application Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
735		Bytecode for the Dalvik VM
736		.dex - Dalvik Executable Format
737		Dalvik VM Instruction Formats
738		Android Developers - What is Android?
739		Dalvik Optimization and Verification with dexopt
755	10/4/2011	Android Developers, Building and Running from Eclipse with ADT, available at http://developer.android.com/guide/developing/building/building-eclipse.html

TRIAL EXHIBIT NO.	DATE	DESCRIPTION
756	10/4/2011	Android Developers, Building and Running from the Command Line, available at http://developer.android.com/guide/developing/building/building-cmdline.html
757	9/25/2011	Android Developers, Building and Running, available at http://developer.android.com/guide/developing/building/index.html
758	10/4/2011	Android Developers, Introduction, available at http://developer.android.com/guide/developing/index.html
816	2008	Google I/O 2008 Video entitled "Dalvik Virtual Machine Internals," by presented Dan Bornstein, available at http://developer.android.com/videos/index.html#v=ptjedOZEXPM
835	9/1/2011	Android Developers: Using the Android Emulator, available at http://developer.android.com/guide/developing/devices/emulator.html
955	5/2/2011	Resume of Andrew T. McFadden
971	6/30/2008	Sun Microsystems, Inc. Form 10-K for the year ending June 30, 2008, available at http://www.sec.gov/Archives/edgar/data/709519/000119312508187118/d10k.htm
1001	7/19/2008	Email from Dan Bornstein to Patrick Brady re Beta Delivery and Invoices
1058	10/7/2008	email from Vineet Gupta to Andy Rubin, et al. Re: Google/Sun - Android/JavaFX discussion.
1094	10/25/1999	Email from David Turner to Ben Cheng re [dalvik] Re; Some question about dexopt.
1095	12/19/2005	Email from Dan Bornstein to PDB Snippets re Snippet Reminder
1116	4/1/2009	Email from Andy Rubin to Alan Eustace re Forgot one thing
2072	5/8/2006	E-mail From: Vineet Gupta - vineet.gupta@sun.com ; To: Rich Green - rich.green@sun.com , Alan Brenner - alan.brenner@sun.com , Jonathan Schwartz - jonathan.schwartz@sun.com , Joe Heel - joe.heel@sun.com ; Re: Re: Hi Jonathan ! - Google GC advising to hold off meetings until patent issues resolved
2078	4/27/2006	E-mail From: Vineet Gupta - vineet.gupta@sun.com ; To: Jonathan Schwartz - jonathan.schwartz@sun.com , Joe Heel - joe.heel@sun.com ; Re: Armstrong - Current deal terms
2081	2/8/2006	E-mail From: Vineet Gupta - vineet.gupta@sun.com ; To: Andy Rubin - andy.rubin@google.com ; Re: Sun Confidential: Sun financial proposal
2308	3/26/2006	E-mail From: Andy Rubin ; To: Vineet Gupta Cc: Matt Marquis; Re: Confidential: Sun Google Collaboration Attach: Draft Agreement
2460	10/29/2010	E-mail From: Hinkmond Wong; To: Dean Long; Cc: Chris Plummer; Re: Re: dalvik-cache
2462	9/29/2010	E-mail From: John Muhlner; To: Hinkmond Wong; Re: Re: Open Source Java ME scores big: Android port of Java ME CDC/CVM and MIDP Attach: ATT91384.gif, ATT91381.gif
2464	10/26/2010	E-mail From: Noel Poore; To: Oren Poleg; Re: Re: dalvik-cache
2672		Terrence John Parr, Ph.D. - Curriculum Vitae
2714	2/6/2006	Email From: Vineet Gupta; To: Andy Rubin; Re: Re: Hey
2746	4/1/2009	Mobile Application Distribution Agreement (Android) between Google Ireland Ltd and Samsung Electronics Co Ltd.
2749	3/1/2009	Mobile Application Distribution Agreement (Android) between Google Inc. and HTC Corporation
2756	5/1/2009	Mobile Application Distribution Agreement (Android) between Google Inc. and Motorola Inc

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2775	1/1/2011	Mobile Application Distribution Agreement (Android) between Google Inc. and Samsung Electronics Co Ltd.
2776	1/1/2011	Mobile Application Distribution Agreement (Android) between Google Inc. and HTC Corporation
2929	10/25/2010	Email from Riaz Aimandi to Anki Nelaturu RE RuntimeROMizer and thoughts
2955	7/23/2009	Email string from Limor Bergman to Noel Poore re: El Cobra – getting to first base
2956		Undated El Cobra presentation by Oren Poleg, Noel Poore, Omer Pomerantz, and Eran Davidov
3137	4/13/2006	Email from Vineet Gupta to Alan Brenner, Eric Chu, and Ann McLaughlin RE Current Proposal on Table – Google Counter Proposal
3138	4/18/2006	Email from Vineet Gupta to Neal Civjan RE Current Armstrong Biz Status – Neal please review with attachment
3153	2/8/2006	Email from Vineet Gupta to Neal Civjan RE Currently scheduled meetings for Project Armstrong
3154	4/19/2006	Email from Vineet Gupta to Andy Rubin RE Sun Google Collaboration with attachment
3469	1/1/2012	Hinkmond Wong's Weblog: Happy 2012! Java ME growth accelerates past Android - webcache_googleusercontent_con/search?q=cache:jWOSH8gBeYJ:blogs
4011	5/9/2000	Certified U.S. Patent No. 6,061,520 (Frank Yellin et al.)
4013	4/27/1999	Certified U.S. Patent No. RE36,204 (James Gosling)
4015	4/29/2003	Certified U.S. Patent No. RE38,104 (James Gosling)
4018	3/3/1999	Certified File History of U.S. Patent No. RE38,104 (James Gosling)
4021	4/7/1998	Certified File History of U.S. Patent No. 6,061,520 (Frank Yellin et al.)