EXHIBIT 25

Case5:11-cv-01846-LHK Document2062-7 Filed10/19/12 Page2 (

Subject: Fwd: CES - Tablet summary
Date: Thu, 20 Jan 2011 21:33:42 +0000
From: "Chris Stringer" <stringer@apple.com>

To: "Evans Hankey" <ehankey@apple.com>

Message-ID: <188E3804-9077-428D-AA23-F545EF02E67A@apple.com>

DEFENDANT'S EXHIBIT
NO. 687.001

United States District Court
Northern District of California
No. 11-CV-01846-LHK (PSG)
Apple v. Samsung

Date Admitted:

By:

During Control of American
Begin forwarded message:
From: Paul Meade <pre>com> Date: January 19, 2011 6:15:13 PM PST To: Christopher Stringer@apple.com Subject: Re: CES - Tablet summary</pre>
hey Chris,
I added the "pricing" line but truth be told, we have no idea where these tablets will price as nobody has released any details on pricing and even the availability is vague. Paul

On Jan 19, 2011, at 6:05 PM, Christopher Stringer wrote:

Can we add a line for pricing.

On Jan 19, 2011, at 5:47 PM, Paul Meade
pmeade@apple.com
wrote:

hey Chris,

The chart below highlights our view of the most representative competition (of at least products announced or rumored). I included the LG-Slate and the Palm "Opal" and "Topaz" but to be honest most of the specs are based on rumors and not facts. Interesting features about the LG-Slate is that its now rumored to have a 3D display for both playback and possibly 3D capture of content and the Palm is rumored to have the Touchstone inductive charging and "premium audio" in the form of three speakers for multiple orientation stereo. The information on the Galaxy/Playbook and Xoom is more concrete.

Let me know if this is useful or whether you need additional information on anything?

Paul

<Screen shot 2011-01-19 at 5.46.12 PM.png>

On Jan 19, 2011, at 2:49 PM, Chris Stringer wrote:

Paul,

I need your latest summary of our enemies for an ID brainstorm on Friday. If you have any more data beyond this please could you update the chart. I wonder if there is anything worth noting about the HP/Palm leak.

Thanks, Chris.

On Jan 10, 2011, at 7:42 PM, Paul Meade wrote:

Folks,

The previous version of the chart I distributed was the version making its way around the web. I added K93/K94 to the comparison and added a few more interesting parameters which I thought were useful. As soon as we learn more about the LG G-Slate I will include it as this makes up the majority of the real near term competition.

Paul

<Screen shot 2011-01-10 at 7.38.04 PM.png>

On Jan 10, 2011, at 3:37 PM, Michael Culbert wrote:

Paul.

You should include K94 on the charts. It is also important to note that not all A9 cores are

created the same. Tegra 2 does not have the performance fixes that went into our A9 core and it also does not have NEON which we make heavy use of. This means that the two parts are not remotely equivalent even though they both are "Dual 1Ghz A9's"

-Mike

On Jan 9, 2011, at 10:02 PM, Paul Meade wrote:

Folks,

CES has come to an end and someone reported that somewhere between 40-80 tablets were announced or had been part of the rumor mill during the event. The show itself was a mix of a few companies really showcasing their new tablets (namely Motorola and RIM) and the rest making announcements but not having the hardware available for the general public. Engadget was kind enough to highlight 35 or so that they reported on during the week and I included their list below. Most of these are not a surprise and frankly a lot are not really newsworthy. In the tablet arena, Motorola with their Xoom and RIM with their Playbook really dominated the show with LG making some headlines with their tablet for T-Mobile. Out of all the tablets either announced or in the works, these three certainly make up the majority of the competition for iPad in the next few quarters.

1. Motorola "Xoom" had a huge presence at the show (in both the Motorola and Verizon booths). The device is the lead hardware development platform for Google's "Honeycomb/ 3.0" release which we now know is mainly focused on tablets. The device shown at CES still looks like a pre-production device with telltale "fit and finish" not quite done yet but they were stating availability in February. The tablet is pretty sturdy and feels substantial in its 16:10 aspect ratio. All demo units at CES were running a video loop of the Honeycomb UI which was a real shame, so it was impossible to get a feel for performance. Google claims this was done to preserve some of surprise of the new features and only to give people a sneak peek prior to release. All demo's at the show were focused on video consumption with movie viewing and Youtube type applications along with browsing and everything I saw was always in landscape mode. They claim to be launching with 3G connectivity and allowing users to upgrade to 4G in Q2, the details of which were very sketchy. It seems like users will have to send their tablets back to get both a hardware (module/antenna?) and software update (BB) - nobody could explain how this would work or whether a user cost would be associated with it. There was also rumors of a WiFi only device sometime after the 3G/4G release but no concrete details. Pricing for any of the versions was not available. All-in-all a decent tablet and one Verizon will be pushing hard. Being that Honeycomb is a release specifically for tablets it almost makes all the pre-3.0 tablets obsolete unless they can upgrade when the latest bits from Google become available. Motorola also had a pretty aggressive line-up of accessories which will be available at launch.

Motorola "Xoom" details: <Screen shot 2011-01-05 at 6.04.21 PM.png> **<11x0105ub234g5.jpg>**

2. RIM "Playbook":

This tablets certainly showcased the best out of everything I saw at the show. The hardware itself is very bland and feels more like a oversized GPS device than a tablet but its solidly built and feels sturdy and comfortable. In its 7.0" form factor, it also was showcased in landscape and being ~0.4" thick and <1Ilb you can see how BB users would like it. The

QNX software was pretty impressive and it really highlights the multi-tasking capabilities of the device. We now know its built on a dual core TI OMAP4330 running at 1Ghz and it really does seem to be responsive and super efficient at task switching even while driving an external display at 1080p. The UI is a clone of WebOS with its active "cards" but it only takes a few minutes to get used to and is pretty intuitive. The device features active capacitive touch to the edge of the device (the race track) and so many of the swipe commands and navigation are utilized in this mode. Personally, I thought this was a much more impressive device than the Moto Xoom (software wise for sure). However during the day we did learn of some serious limitations with the basic core Blackberry offering. Initially when the device launches, it will require you to be tethered to your Blackberry phone via BT in order to gain access to basic functions like corporate email, calendar, contacts and BBM (some security limitation) - therefore In WiFi only mode you will only have access to webmail and won't be able to access the core enterprise grade applications that most BB users cherish. This limitation will apparently be fixed in future releases but no schedule has been provided. This is a huge black hole for RIM at launch and hard to believe they will require you to be a BB phone user and be in BT range to make these core functions available. Also, the device will go out initially as WiFi only in Q1 and as a 4G with Sprint (WiMax) in Q2 (this has a lot of similarities with the Palm WebOS launch a couple of years ago), with again no pricing available.

<images.jpeg>

3. LG G-Slate for T-Mobile:

Late last year, LG announced it was scrapping its tablet plans based on Froyo and waiting for Honeycomb. Its not a super surprise that they did announce the G-Tablet for T-Mobile the day after the Moto Xoom. (neither LG as the OEM nor T-Mobile as the carrier are the lead devices for Google's Honeycomb release this time around). The tablet was not available to the public at the show but more than 8 videos were posted on Youtube highlighting the tablets features and showcasing Honeycomb. Little is known about the specific hardware specs (although 10" and Tegra2 are the most consistent) and this again will be showcased by T-Mobile on their 4G network (aka as HSPA+). T-Mobile did announce earlier in the week that they are aggressively deploying dual-carrier HSPA+ which will get them closer to their 4G claims. No details on availability or pricing.

<images-1.jpeg>

In the near term, the three tablets above are certainly the most aggressive competition for iPad which will be available in volume and through multiple distribution channels though Q2 of this year. The one consistent missing factor with all the tablets above is the pricing which will play a huge role in how successful they are. With the advent of Honeycomb, this will now spur the rest of the non-lead OEM's to start planning tablets for Q2 and beyond and trying to differentiate themselves, although it seems like the Moto and LG versions will likely be skinless at launch (this was at least true for Moto). At the show, it was clear also that 4G was becoming a very important feature for all these data centric device and so something to be considerate of in our planning.

A handy list of tablets at CES (courtesy of Engadget)

	TABLET	PLATFORM	SIZE	NOTES	AVAIL./\$
<acer-tab-10-< td=""><td></td><td></td><td></td><td></td><td></td></acer-tab-10-<>					
top-1- small_100x1	Acer Iconia	Android	10-inch	Tegra 2, Verizon	April

00_100x100. jpg>	140/2000	3.0		LIL, uuui camerus	
<windowsiconi a1.jpg></windowsiconi 	Acer Iconia Windows 7 tablet		10.1-inch	AMD Fusion APU, keyboard dock	\$550
<1-6-11- aluratekces2011 - 1294209801_1 00x100_100x1 00.jpg>	Aluratek Cinepad	Android 2.2	10-inch	Borders application pre-loaded	February / \$300
<aoc-breeze- tablet-ces- 2011_100x100_ 100x100.jpg></aoc-breeze- 	AOC Breeze	Android 2.1	8-inch	Rockchip processor, 1.1 pounds	
<asus-small- 05- top_100x100.jp g></asus-small- 	ASUS Eee Pad MeMo	Android 3.0	7-inch	Dual-core Qualcomm processor, includes a capacitive stylus	June / \$499
<asus-small- 02- top_100x100.jp g></asus-small- 	ASUS Eee Pad Transformer	Android 3.0	10-inch	Tegra 2, IPS display, keyboard dock included	April / \$400 - \$700
<pre><eee-slate- hands-07- gal_100x100_1 00x100.jpg></eee-slate- </pre>	Asus EEE Slate EP121	Windows 7	12-inch	Intel Core i5, IPS display, wacom digitizer	January / \$1000
<asus-small- 01- top_100x100. jpg></asus-small- 	ASUS EeePad Slider	Android 3.0	10-inch	Tegra 2, IPS display, slide out keyboard	May / \$500 - \$800
 playbook-01- top_100x100. jpg>		QNX	7-inch	Very attractive UI, dual-core 1GHz ARM A9 CPU	Q1 (Sprint 4G Summe r)
<dell- 17_100x100_10 0x100.jpg></dell- 	Dell Streak 10	Android	10-inch		
<11x0106b45 stre_100x100 _100x100.jpg >	Dell Streak 7	Android 2.2	7-inch	Tegra 2, T-Mobile 4G, Dell Stage UI	Januar y
<pre><galaxytabwifif pg="" ront_100x100.j=""></galaxytabwifif></pre>	eFun Nextbook Next4 and Next6	Android 2.2	7-inch & 10- inch	1GHz Cortex A8 processor, Borders Books apps	Q1 / \$350, \$300
<slatelead- 1293918375_10 0x100_100x10</slatelead- 	Fujitsu Windows 7 tablet	Windows 7	N/A	Intel Oak Trail Atom Z670, removable hattery	Q2 2011

o.jpg>	LUDICE			buttery	
<kno1- 1294428942_1 00x100.jpg></kno1- 	Kno (single and dual-screen)	Linux	14-inch	Dual screens, meant for students, includes stylus	Invite only now / \$599, \$899
<le>epadhero01_ 100x100_100x1 00.jpg></le>	Lenovo LePad	Android 2.2	10-inch	1.3GHz Snapdragon, Lenovo UI, U1 dock available separately	Q2 for US market
<2011-01- 04idp1_100x10 0.jpg>	Lenovo Windows 7 Slate	Windows 7	10-inch	Intel Oak Trail, active digitizer with stylus	
<motioncompu tingcl9001- 1294190611_10 0x100.jpg></motioncompu 	Motion Computing CL900	Windows 7	10-inch	Oak Trail processor, Gorilla Glass, active digitizer with stylus	Q2 2011, less than \$1,000
<11x0105ub2 34g5_100x10 0_100x100.jp g>	Motorola Xoom	Android 3.0	10-inch	Tegra 2, LTE, dual cameras (rear shoots 720p)	Q1 / 4G in Q2
<20110107- 12415132- batch- img3285_100x 100.jpg>	MSI WindPad 100A	Android 2.2	10-inch	ARM Cortex A8, 1GB of RAM	
<20110107- 12415132- batch- img3326_100x 100.jpg>	MSI WindPad 100W	Windows 7	10-inch	1.66GHz Atom Z530 CPU, 32GB SSD, 2GB RAM	Q1 / \$499
<nec-dual- screen- communicator- tablet_100x100 _100x100.jpg></nec-dual- 		Android 2.1	7-inch	Two 7-inch resistive touchscreens, stylus included	
<hednetbookna vigatorces20110 1_100x100.jpg ></hednetbookna 	Netbook Navigator Nav 7, Nav 9, Nav 10	Windows 7	7-inch, 9- inch & 10- inch	Intel Atom processors, touchpad on backside	Q1 / \$599 for the NAV9 and \$699 for NAV7 & NAV10i
<2011-01- 05notioninkp - 1_100x100_1 00x100.jpg>	Notion Ink Adam	Android 2.3	10-inch	Tegra 2, Pixel Qi display, Eden UI	Janurar y / Starting at \$449
<pre><openpeak10- 01-06-<="" pre=""></openpeak10-></pre>	OnenPask			Transflective screen,	

01-00- 2011_100x100_ 100x100.jpg>	OpenTablet 10	Android	10-inch	Gorilla Glass, dual cameras	
<pre><pansonic3d20 00_100x100.jp="" 1103md_100x1="" g=""></pansonic3d20></pre>	Panasonic Viera Tablet	Android	4-inch, 7-inch, 10-inch	Viera Connect, not much else revealed	
<2011-01-06- pandigital- 11_100x100.jpg >	Pandigital Multimedia Novel	Android 2.1	9-inch	No Android Market, OS not upgradeable	\$214
<razer-7- concept-="" inch-gaming-="" lead_100x10="" o.jpg=""></razer-7->	Razer Switchblade	Windows 7	7-inch	Oak Trail processor, all about gaming	
<pre><galaxytabwifif pg="" ront_100x100.j=""></galaxytabwifif></pre>	Samsung Galaxy Tab WiFi version	Android 2.2	7-inch	Hummingbird processor, Gorilla Glass display, dual cameras	Q1 2011
<sliderseries 0.jpg="" 7pc1_100x10=""></sliderseries>	Samsung Sliding PC 7	Windows 7	10-inch	Intel Oak Trail processor, slide out keyboard, Samsung Touch Launcher UI	May / \$699
<11x0105ub3 4tmob_100x1 00.png>	T-Mobile G- Slate	Android 3.0	10-inch	T-Mobile 4G, made by LG	
4tmob_100x1	Slate Toshiba		10-inch	T-Mobile 4G, made	 Q2
4tmob_100x1 00.png> <toshibatabletl ead1_100x100_</toshibatabletl 	Toshiba unnamed Tablet Velocity Micro	3.0	- 100 - 10 Listan - 1	T-Mobile 4G, made by LG Tegra 2, dual cameras,	Q2
4tmob_100x1 00.png> <toshibatabletl ead1_100x100_ 100x100.jpg> <ces-2011- cruz- tablet_100x100</ces-2011- </toshibatabletl 	Toshiba unnamed Tablet Velocity Micro	Android 3.0 Android 2.2	10-inch 7-inch, 8- inch & 10-	T-Mobile 4G, made by LG Tegra 2, dual cameras, removable battery	
4tmob_100x1 00.png> <toshibatabletl 100x100.jpg="" ead1_100x100_=""> <ces-2011- _100x100.jpg="" cruz-="" tablet_100x100=""> <2011-01-07- viliv-android-</ces-2011-></toshibatabletl>	Toshiba unnamed Tablet Velocity Micro Cruz tablets	Android 3.0 Android 2.2 or 2.3	10-inch 7-inch, 8- inch & 10- inch	T-Mobile 4G, made by LG Tegra 2, dual cameras, removable battery Tegra 2, dual cameras ARM Cortex A8, over 10 hours of battery life	

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Defendant's Exhibit No. 687 .009 Case5:11-cv-01846-LHK Document2062-7 Filed10/19/12 Page10 of 10

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		j gr	-		U.	*	3
K48/K48M	K93/K94	Playbook	Galaxy Tab	Moto Xoom	LG G-Slate	Palm-HP "Opal"	Palm-HP "Topaz"
OS	iOS .	QNX	Android 2.2	Android 3.0	Android 3.0	WebOS2.0	WebOS2.0
HGP A8 @ 1Chz	H4P; dual core A9 @ 1Qhg	TI OMAP 4330 dual core J@hg	Samsung Hummingbird A8 @ 1Ghz	Nvidia Tegra2, dual core @ 1Ghg	Nvidia Tegra2, dual core @ 1Ghz		
256MB	512M8	108	512MB	108	?	?	7
9.7"	9.7"	7.0*	7.0*	10.1"	8.9" 3D glasses free?	7"	9"
1024x768 (4:3)	1024x768 (4:3)	1024x600	1024x600	1280x800 (16:10)	7	1024x768	1024x768?
132	132	169	169	149	7	1627	1427
None	HD, 720p 1MP	5MP	SMP	5MP	yes	none?	none?
None	VSA	3MP	1.3MP	2MP	yes	yes	yes
None	None	None	Led flash	dual LED flash	?	no	no
None	720p	1080p	720p	720p	7		
None	None	Yes, 10.1	Yes, 10.1	Yes, 10.1	probably, 10.17	yes	yes
16/32/64 GB	16/32/64 GB	16/32/64 GB	16/32 GB	32 GB	Ŷ	tens of GB's in cloud?	tens of GB's in cloud?
None	None	None	uSD	uSD	?	?	?
802.11a/b/g/n	802.11a/b/g/n	802.11a/b/g/n	802.11a/b/g/n	802.11a/b/g/n	7	yes	yes
2.1	3.0	2.1 + EDR	3.0	2.1 + EDR	7	yes	yes
242.8 x 189.7 x 13.4mm	241.27 x 185.77 x 8.80mm	193 x 130 x 10.0mm	190 x 120 x 11.98mm	249.1 x 167.8 x 12.9mm	?	180 x 144x 13mm	241 x 190 x 13mm
680g (730g K48M)	612g (K94)	400g	380g	730g	?	7	7
Yes	Yes	Yes	Yes	Yes	7	?	7
Yes	Yes	No	Yes	Yes	?	yes	yes
3G	36	43 (WMAx) in Q2	3G (no WFI) 4G maybe in Q2	3G/4G	4G w/T-Mobile (HSPA+)	AT&T 3G V2W LTE	AT&T 3G VzW LTE
yes 300,00 apps	yes 300,00 apps	at launch	phone apps	unknown 3.0 apps at launch	yes 200,000 phone apps; unknown 3.0 apps at launch	<10,000 phone apps and unknown Tablet apps at launch	<10,000 phone apps and unknown Tablet apps at launch
2/2010 3G/WIFI (Q1 2011 - WIFI Q2 2011 - 4G (WMax)		Q1 2011 - 3G Q2 2011 - 4G	7	Sept 20117	June 2011?
\$499 - \$829	7	7	7	7	7	7	7
	OS H3P A8 @ 1/Ghg 256MB 9.7° 1024x/68 (4:3) 132 None None None None None 16/32/64 GB None 602.11a/b/g/n 2.1 242.8 x 189.7 x 13.4mm 680g (730g K48M) Yes Yes 3G yes 300,00 apps	OS IOS IOS IH4P: A8 @ JGhg dual core A9 @ JGhg 256MB 512MB 9.7" 9.7" 1024x/68 (4:3) 1024x/68 (4:3) 132 132 I32 I32 I32 I32 I32 I32 I32 I32 I32 I	OS	OS	IOS	CS	CS