EXHIBIT 1

May 17, 2016 1–4

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1	IN THE UNITED STATES DISTRICT COURT	1		INDEX OF EXAMINATION	Ū
2	FOR THE DISTRICT OF DELAWARE	2			
3		3	WITNESS:		
4.	ACCELERATION BAY LLC, a Delaware	4	PAT GRIFFITH		
	Limited Liability Corporation,	5			
5	,	6	EXAMINATION:		PAG
	Plaintiff,	7	BY MR. HANNAI	H	
_	riamciii,	8			
5	45 444	9			
	vs. NO. 15-228-RGA	10		INDEX OF EXHIBITS	
7		11	DEPOSITION	DESCRIPTION	PAC
	ACTIVISION BLIZZARD, INC., a Delaware	12	DEPOSITION	DESCRIPTION	PAC
8	Corporation,	12	EXHIBIT 1	Plaintiff Acceleration Bay LLC's	
9	Defendant.	13	2221 1	Notice of 30(b)(6) Deposition of	
	~~~~~~~~~			Defendant Activision Blizzard,	
0		14		Inc.; ten pages	
1		15	EXHIBIT 2	Screen capture entitled Destiny	
2	DEPOSITION OF			- End Credits; one page	
3	PAT GRIFFITH	16			
4	**CONFIDENTIAL**		EXHIBIT 3	Screen capture printout from a	
5	COLL LUBRITIE	17		website entitled State Engine	
	Mov. 17 0016			Architecture, Bates-stamped	
5	May 17, 2016	18		AB-AB002386; one page	
7	9:37 a.m 6:49 p.m.	19	EXHIBIT 4	Puppet at Demonware, Ruaidhri	
3				Power, Bates-stamped AB-AB002400	
9	333 South Grand Avenue, 38th Floor	20		through AB-AB002428; 29 pages	
)	Los Angeles, California 90071	21	EXHIBIT 5	Treyarch Confidential T7 Parties	
1				and Sessions, Vo. 1, dated	
2		22		January 10, 2014, Bates-stamped	
3				ATVI0025895 through ATVI0025920;	
4	Alisia Patricio, CSR No. 13606	23		26 pages	
•	within and for the State of California	24	EXHIBIT 6	Page of code; one page retained	-
5	wronin and for the State of California			by counsel	
		25			
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1	Page 2  APPEARANCES OF COUNSEL	1		INDEX OF EXHIBITS	Pag
1 2	APPEARANCES OF COUNSEL For the Plaintiff:			INDEX OF EXHIBITS (Continued)	Pag
1 2	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL	1 2	DEPOSITION		J
1 2 3	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL  BY: WILLIAM HANNAH, ESQ.	1		(Continued) DESCRIPTION	PAG
1 2 3	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL  BY: WILLIAM HANNAH, ESQ.  990 Marsh Road	1 2 3	DEPOSITION EXHIBIT 7	(Continued)  DESCRIPTION  Xbox One Technical information	PAC
1 2 3	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL  BY: WILLIAM HANNAH, ESQ.  990 Marsh Road  Menlo Park, California 94025	1 2		(Continued) DESCRIPTION	PAC
1 2 3	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL  BY: WILLIAM HANNAH, ESQ.  990 Marsh Road  Menlo Park, California 94025  (650) 752-1729	1 2 3		(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped	PAC
1 2 3 4	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL  BY: WILLIAM HANNAH, ESQ.  990 Marsh Road  Menlo Park, California 94025  (650) 752-1729  (650) 752-1829 (Fax)	1 2 3 4 5		(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813;	PAC
11 22 33 44 55	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL  BY: WILLIAM HANNAH, ESQ.  990 Marsh Road  Menlo Park, California 94025  (650) 752-1729  (650) 752-1829 (Fax)  whannah@kramerlevin.com	1 2 3 4 5 6	EXHIBIT 7	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior  Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages	PAC
11 22 33 44 55	APPEARANCES OF COUNSEL  For the Plaintiff:    KRAMER LEVIN NAFTALIS & FRANKEL    BY: WILLIAM HANNAH, ESQ.    990 Marsh Road    Menlo Park, California 94025    (650) 752-1729    (650) 752-1829 (Fax)    whannah@kramerlevin.com    KRAMER LEVIN NAFTALIS & FRANKEL	1 2 3 4 5		(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped	PAC
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1 2 3 4 5 6 7	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL  BY: WILLIAM HANNAH, ESQ.  990 Marsh Road  Menlo Park, California 94025  (650) 752-1729  (650) 752-1829 (Fax)  whannah@kramerlevin.com  KRAMER LEVIN NAFTALIS & FRANKEL  BY: AARON FRANKEL, ESQ.  1177 Avenue of the Americas	1 2 3 4 5	EXHIBIT 7	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTVI0026136 through ATVI0026139; four pages Set of documents with first page	PAC
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11 22 33 44 57 66 77	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL  BY: WILLIAM HANNAH, ESQ.  990 Marsh Road  Menlo Park, California 94025  (650) 752-1729  (650) 752-1829 (Fax)  whannah@kramerlevin.com  KRAMER LEVIN NAFTALIS & FRANKEL  BY: AARON FRANKEL, ESQ.  1177 Avenue of the Americas  New York, New York 10036  (212) 715-7793	1 2 3 4 5 6 7 8	EXHIBIT 7  EXHIBIT 8	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTVI0026136 through ATVI0026139; four pages Set of documents with first page	PAC
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1 2 3 3 4 5 6 7 8 9	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL BY: WILLIAM HANNAH, ESQ. 990 Marsh Road Menlo Park, California 94025 (650) 752-1729 (650) 752-1829 (Fax) whannah@kramerlevin.com KRAMER LEVIN NAFTALIS & FRANKEL BY: AARON FRANKEL, ESQ. 1177 Avenue of the Americas New York, New York 10036 (212) 715-7793 (212) 715-8363 (fax) Afrankel@kramerlevin.com  For the Defendant: WINSTON & STRAWN	1 2 3 4 5 6 7 8 9	EXHIBIT 7  EXHIBIT 8  EXHIBIT 9	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTVI0026136 through ATVI0026139; four pages Set of documents with first page entitled Contents, Bates-stamped ATVI0025819 through ATVI0025832; 14 pages  Set of documents with first page entitled CORE MW3 GOALS, Bates-stamped ATVI0027267	PAC
1 2 3 4 5 6 7 8 9 0 1 1 2	APPEARANCES OF COUNSEL  For the Plaintiff:    KRAMER LEVIN NAFTALIS & FRANKEL    BY: WILLIAM HANNAH, ESQ.    990 Marsh Road    Menlo Park, California 94025    (650) 752-1729    (650) 752-1829 (Fax)    whannah@kramerlevin.com    KRAMER LEVIN NAFTALIS & FRANKEL    BY: AARON FRANKEL, ESQ.    1177 Avenue of the Americas    New York, New York 10036    (212) 715-7793    (212) 715-8363 (fax)    Afrankel@kramerlevin.com  For the Defendant:    WINSTON & STRAWN    BY: MICHAEL A. TOMASULO, ESQ.	1 2 3 4 5 6 7 8 9 10 11	EXHIBIT 7  EXHIBIT 8  EXHIBIT 9	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTVI0026136 through ATVI0026139; four pages Set of documents with first page entitled Contents, Bates-stamped ATVI0025819 through ATVI0025832; 14 pages  Set of documents with first page entitled CORE MW3 GOALS, Bates-stamped ATVI0027275; nine pages Spreadsheet with tabs entitled	PAC
1 2 3 4 5 6 7 8 9 0 1 1 2	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL BY: WILLIAM HANNAH, ESQ. 990 Marsh Road Menlo Park, California 94025 (650) 752-1729 (650) 752-1829 (Fax) whannah@kramerlevin.com KRAMER LEVIN NAFTALIS & FRANKEL BY: AARON FRANKEL, ESQ. 1177 Avenue of the Americas New York, New York 10036 (212) 715-7793 (212) 715-8363 (fax) Afrankel@kramerlevin.com  For the Defendant: WINSTON & STRAWN	1 2 3 4 5 6 7 8 9 10 11 12 13 14	EXHIBIT 7  EXHIBIT 8  EXHIBIT 9  EXHIBIT 10	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTVI0026136 through ATVI0026139; four pages Set of documents with first page entitled Contents, Bates-stamped ATVI0025819 through ATVI0025832; 14 pages  Set of documents with first page entitled CORE MW3 GOALS, Bates-stamped ATVI0027267 through ATVI0027275; nine pages Spreadsheet with tabs entitled Feature, Task, Implementor,	PAC
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1 2 3 4 5 5 7 3 9 0 1 1 2	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL  BY: WILLIAM HANNAH, ESQ.  990 Marsh Road  Menlo Park, California 94025  (650) 752-1729  (650) 752-1829 (Fax)  whannah@kramerlevin.com  KRAMER LEVIN NAFTALIS & FRANKEL  BY: AARON FRANKEL, ESQ.  1177 Avenue of the Americas  New York, New York 10036  (212) 715-7793  (212) 715-8363 (fax)  Afrankel@kramerlevin.com  For the Defendant:  WINSTON & STRAWN  BY: MICHAEL A. TOMASULO, ESQ.  333 South Grand Avenue  Los Angeles, California 90071	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	EXHIBIT 7  EXHIBIT 8  EXHIBIT 9  EXHIBIT 10	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTVI0026136 through ATVI0026139; four pages Set of documents with first page entitled Contents, Bates-stamped ATVI0025819 through ATVI0025832; 14 pages  Set of documents with first page entitled CORE MW3 GOALS, Bates-stamped ATVI0027267 through ATVI0027275; nine pages Spreadsheet with tabs entitled Feature, Task, Implementor, Priority, and Start Date,	PAC
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1 1 2 3 4 5 6 6 7 8 9 0 1 1 2 3 4 5 6 6 7 8 9 9 1 1 2 1 3 1 4 1 5 6 7 1 7 1 2 1 2 1 3 1 3 1 2 1 3 1 3 1 3 1 3 1 3	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL BY: WILLIAM HANNAH, ESQ. 990 Marsh Road  Menlo Park, California 94025 (650) 752-1729 (650) 752-1829 (Fax) whannah@kramerlevin.com KRAMER LEVIN NAFTALIS & FRANKEL BY: AARON FRANKEL, ESQ. 1177 Avenue of the Americas New York, New York 10036 (212) 715-7793 (212) 715-8363 (fax) Afrankel@kramerlevin.com  For the Defendant: WINSTON & STRAWN BY: MICHAEL A. TOMASULO, ESQ. 333 South Grand Avenue Los Angeles, California 90071 (213) 615-1848 (213) 615-1750 (Fax) mtomasulo@winston.com	1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18	EXHIBIT 7  EXHIBIT 8  EXHIBIT 9  EXHIBIT 10  EXHIBIT 11	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTVI0026136 through ATVI0026139; four pages Set of documents with first page entitled Contents, Bates-stamped ATVI0025819 through ATVI0025832; 14 pages  Set of documents with first page entitled CORE MW3 GOALE, Bates-stamped ATVI0027267 through ATVI0027275; nine pages Spreadsheet with tabs entitled Feature, Task, Implementor, Priority, and Start Date, Bates-stamped ATVI0027244 through ATVI0027246; three pages ATticle entitled Meet the People Who Keep Some of Your Favorite	PAC 1
1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 7	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL BY: WILLIAM HANNAH, ESQ. 990 Marsh Road  Menlo Park, California 94025 (650) 752-1729 (650) 752-1829 (Fax) whannah@kramerlevin.com KRAMER LEVIN NAFTALIS & FRANKEL BY: AARON FRANKEL, ESQ. 1177 Avenue of the Americas New York, New York 10036 (212) 715-7793 (212) 715-8363 (fax) Afrankel@kramerlevin.com  For the Defendant: WINSTON & STRAWN BY: MICHAEL A. TOMASULO, ESQ. 333 South Grand Avenue Los Angeles, California 90071 (213) 615-1848 (213) 615-1750 (Fax) mtomasulo@winston.com	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	EXHIBIT 7  EXHIBIT 8  EXHIBIT 9  EXHIBIT 10  EXHIBIT 11	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTV10026136 through ATV10026137; four pages Set of documents with first page entitled Contents, Bates-stamped ATV10025819 through ATV10025832; 14 pages  Set of documents with first page entitled CORE MW3 GOALS, Bates-stamped ATV10027267 through ATV10027275; nine pages Spreadsheet with tabs entitled Feature, Task, Implementor, Priority, and Start Date, Bates-stamped ATV10027244 through ATV10027246; three pages Article entitled Meet the People Who Keep Some of Your Favorite Games Running, by Brian Crecente	PAC
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123 4 5 67 8 9 012 3 4 567890	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL BY: WILLIAM HANNAH, ESQ. 990 Marsh Road  Menlo Park, California 94025 (650) 752-1729 (650) 752-1829 (Fax) whannah@kramerlevin.com KRAMER LEVIN NAFTALIS & FRANKEL BY: AARON FRANKEL, ESQ. 1177 Avenue of the Americas New York, New York 10036 (212) 715-7793 (212) 715-8363 (fax) Afrankel@kramerlevin.com  For the Defendant: WINSTON & STRAWN BY: MICHAEL A. TOMASULO, ESQ. 333 South Grand Avenue Los Angeles, California 90071 (213) 615-1848 (213) 615-1750 (Fax) mtomasulo@winston.com	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	EXHIBIT 7  EXHIBIT 8  EXHIBIT 9  EXHIBIT 10  EXHIBIT 11  EXHIBIT 12	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTVI0026136 through ATVI0026139; four pages Set of documents with first page entitled Contents, Bates-stamped ATVI0025819 through ATVI0025832; 14 pages  Set of documents with first page entitled CORE MW3 GOALS, Bates-stamped ATVI0027267 through ATVI0027275; nine pages Spreadsheet with tabs entitled Feature, Task, Implementor, Priority, and Start Date, Bates-stamped ATVI0027244 through ATVI0027246; three pages Article entitled Meet the People Who Keep Some of Your Favorite Games Running, by Brian Crecente on December 7, 2013; 13 pages  Set of documents Bates-stamped ATVI0026163 through ATVI0026167; five pages	PAG 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
123 4 5 67 8 9 012 3 4 5678901	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL BY: WILLIAM HANNAH, ESQ. 990 Marsh Road  Menlo Park, California 94025 (650) 752-1729 (650) 752-1829 (Fax) whannah@kramerlevin.com KRAMER LEVIN NAFTALIS & FRANKEL BY: AARON FRANKEL, ESQ. 1177 Avenue of the Americas New York, New York 10036 (212) 715-7793 (212) 715-8363 (fax) Afrankel@kramerlevin.com  For the Defendant: WINSTON & STRAWN BY: MICHAEL A. TOMASULO, ESQ. 333 South Grand Avenue Los Angeles, California 90071 (213) 615-1848 (213) 615-1750 (Fax) mtomasulo@winston.com	1 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20	EXHIBIT 7  EXHIBIT 8  EXHIBIT 9  EXHIBIT 10  EXHIBIT 11	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTVI0026136 through ATVI0026139; four pages Set of documents with first page entitled Contents, Bates-stamped ATVI0025819 through ATVI0025832; 14 pages  Set of documents with first page entitled CORE MW3 GOALS, Bates-stamped ATVI0027267 through ATVI0027275; nine pages Spreadsheet with tabs entitled Feature, Task, Implementor, Priority, and Start Date, Bates-stamped ATVI0027244 through ATVI0027246; three pages Article entitled Meet the People Who Keep Some of Your Favorite Games Running, by Brian Crecente on December 7, 2013; 13 pages  Set of documents Bates-stamped ATVI0026163 through ATVI0026167;	PAG 1 1 2 2 2 2 2 2
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1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2	APPEARANCES OF COUNSEL  For the Plaintiff:  KRAMER LEVIN NAFTALIS & FRANKEL BY: WILLIAM HANNAH, ESQ. 990 Marsh Road  Menlo Park, California 94025 (650) 752-1729 (650) 752-1829 (Fax) whannah@kramerlevin.com KRAMER LEVIN NAFTALIS & FRANKEL BY: AARON FRANKEL, ESQ. 1177 Avenue of the Americas New York, New York 10036 (212) 715-7793 (212) 715-8363 (fax) Afrankel@kramerlevin.com  For the Defendant: WINSTON & STRAWN BY: MICHAEL A. TOMASULO, ESQ. 333 South Grand Avenue Los Angeles, California 90071 (213) 615-1848 (213) 615-1750 (Fax) mtomasulo@winston.com	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	EXHIBIT 7  EXHIBIT 8  EXHIBIT 9  EXHIBIT 10  EXHIBIT 11  EXHIBIT 12	(Continued)  DESCRIPTION  Xbox One Technical information on P2P Networking Behavior Version 1.0, last updated October 6, 2013, Bates-stamped AB-AB002810 through AB-AB002813; four pages Document Bates-stamped ACTVI0026136 through ATVI0026139; four pages Set of documents with first page entitled Contents, Bates-stamped ATVI0025819 through ATVI0025832; 14 pages  Set of documents with first page entitled CORE MW3 GOALS, Bates-stamped ATVI00272767 through ATVI0027275; nine pages Spreadsheet with tabs entitled Feature, Task, Implementor, Priority, and Start Date, Bates-stamped ATVI0027244 through ATVI00272746; three pages Article entitled Meet the People Who Keep Some of Your Favorite Games Running, by Brian Crecente on December 7, 2013; 13 pages  Set of documents Bates-stamped ATVI0026163 through ATVI0026167; five pages  Page of source code Bates-stamped	PAG 1 1 2 2 2

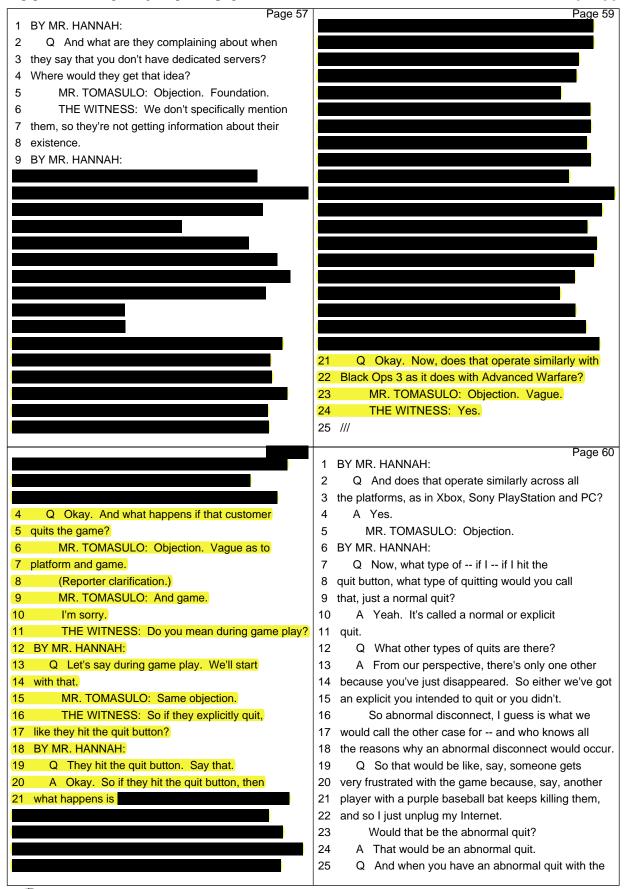
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AC	CELERA	TION vs. ACTIVISION			5–8
1		INDEX OF EXHIBITS	Page 5	1	Page 7 DEPOSITION OF PAT GRIFFITH
2		(Continued)		2	TUESDAY, MAY 17, 2016
3	DEPOSITION	DESCRIPTION	PAGE	3	,
4	EXHIBIT 15	Page of source code Bates-stamped	244	4	THE VIDEOGRAPHER: Good morning.
5		ATVI-SRC-COD000060; one page retained by counsel		5	This is Media No. 1 to the videotaped
6	EXHIBIT 16	Module Bates-stamped ATVI-SRC-COD000221; one page	246	6	deposition of Pat Griffith in the matter of
7	DVIIIDIM 17	retained by counsel	257	7	Acceleration Bay, LLC versus Activision Blizzard,
8	EXHIBIT 17	CLvoice.CCP module Bates-stamped ATVI-SRC-COD000226; one page	257	8	Inc. This is being heard in the United States
9 10	EXHIBIT 18	retained by counsel bdSession.H module Bates-stamped ATVI-SRC-COD000221; one page	264	9 10	District Court for the District of Delaware. The case number is 15-228-RGA.
11 12	EXHIBIT 19	retained by counsel LobbyMatchmaking.LUA module	270	11	This deposition is being held at 333 South
13		Bates-stamped ATVI-SRC-COD000041; one page		12	Grand Avenue, Los Angeles, California 90071.
14		retained by counsel		13	Today's date is May 17th, 2016, and the time
15	EXHIBIT 20	design_mesh module Bates-stamped ATVI-SRC-COD000054; one page	275	14	is 9:38 a.m.
16		retained by counsel		15	My name is Luis Garcia. I'm the
17	EXHIBIT 21	Multiplayer peer-to-peer requirement module,	278	16	videographer. The court reporter is Alisia Patricio.
18		Bates-stamped ATVI-SRC-COD000055; one page		17	Counsel, will you please introduce
		retained by counsel		18	yourselves and affiliations, and the witness will be
19	EXHIBIT 22	peermesh_net.cpp module	282	19	sworn.
20		Bates-stamped ATVI-SRC-COD000114; one page		20	MR. HANNAH: I'm William Hannah of Kramer,
21		retained by counsel retained by counsel		21	Levin, Naftalis & Frankel, representing Acceleration
22	EXHIBIT 23	Article entitled Call of Duty:	284	22	Bay.
23		Black Ops 3 Lag and In-Game Performance, Bates-stamped		23 24	MR. FRANKEL: Aaron Frankel, also from
24		AB-AB002368 through AB-AB002371; four pages		25	Kramer Levin, on behalf of Acceleration Bay.  MR. TOMASULO: Michael Tomasulo from Winston
25		Tour pages		23	WIN. FOWAGGEG. WIGHAGI FOMAGGIO HOM WINSON
1		INDEX OF EXHIBITS	Page 6	1	Page 8 & Strawn on behalf of the defendant Activision
-		(Continued)		2	Blizzard, Inc. And with me is Omer Salik, S-A-L-I-K,
2	DEPOSITION	DESCRIPTION	PAGE	3	in-house counsel at Activision Blizzard.
3				4	
4	EXHIBIT 24	Article entitled Call of Duty Devs Helped Improve Overwatch's	287	5	PAT GRIFFITH,
		Shooting; four pages		6	having been duly administered an oath by the Court
5	EXHIBIT 25	Activision Associate Multiplayer	292	7	Reporter, was examined, and testified as follows:
6	211112211 20	Gameplay Engineer - Sledgehammer	2,2	8	
7		Games job posting; two pages		9	EXAMINATION
,	EXHIBIT 26	Defendant Activision/Blizzard	296	10	BY MR. HANNAH:
8		Inc's Second Supplemental		11	Q Good morning, Mr. Griffith.
9		Responses to Plaintiff Acceleration Bay LLC's Second		12	A Good morning.
1.0		Set of Common Interrogatories to		13	Q Could you please state your full name for
10		Defendants, Numbers 5 and 9; 14 pages		14	
11				15	A Patrick William Griffith.
12 13		ts 6 and 14 through 22 were designated ntial and retained by counsel.)		16	Q Thank you.
14		<u>.</u>		17	And do you understand that you're under oath
15 16		INFORMATION REQUESTED		18 19	today?  A Yes.
17		None.		19 20	A res.  Q And do you understand you have a duty to
18 19				21	provide accurate and complete answers to the
20		INSTRUCTION NOT TO ANSWER		22	questions you are asked?
21 22		PAGE LINE 11 25		23	A Yes.
23		11 23		24	Q You have a do you understand you have a
24				25	duty to not withhold relevant information in
25					and the management of the management

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Page 45 Page 47 1 lot of people just want to play multiplayer. And if 2 you go into the normal game, there's a whole bunch of 3 menus you have to get through to get to multiplayer. Q And does Call of Duty Black Ops 3 have 4 So it's just meant to speed people up who just don't direct communications for voice chat between peers? 4 5 want to fuss with the other part of the game. 5 A Yes. 6 BY MR. HANNAH: 6 Q And does Call of Duty Advanced Warfare have 7 Q But there's no technical reason --7 direct communication between peers? 8 A No. 8 A Yes. 9 Q -- for that? 9 MR. TOMASULO: Objection. Foundation as 10 A Oops. 10 to -- I'm sorry. Vague. But keep going. 11 No. BY MR. HANNAH: Q Okay. And then Black Ops 3, also the Black Q Is there any other components other than 12 12 13 Ops 3 did not split those two up, correct, on PC? 13 voice chat where the peers or the clients would talk 14 A I do not recall. I don't play on Steam -directly to each other? MR. TOMASULO: Objection. Vague. 15 Q Okay. 15 16 (Reporter clarification.) 16 THE WITNESS: Yes. 17 THE WITNESS: On Steam. 17 BY MR. HANNAH: 18 BY MR. HANNAH: 19 Q What do you play on? 20 A On Play- --21 MR. TOMASULO: Objection. 22 THE WITNESS: Sorry. 23 MR. TOMASULO: Relevance. 24 THE WITNESS: PlayStation 4. 25 /// Page 46 1 BY MR. HANNAH: 2 Q Do you play Xbox at all? 3 Q Now, does that normally -- is there an A Not very recently. acronym for that usually called QOS? 4 Q If you'd flip over to the next page of the 5 5 document in front of you, it says "Games" and then A Yes. That's quality of service. "DemonWare" at the top, and then it says "Call of 6 Q Quality of service. Okay. 7 Duty." 7 Now, does Black Ops 3 use this quality of 8 8 After that, it lists a lot of Call of Duty service -games. 9 A Yes. 10 A Uh-huh. Q -- that you just described? 10 Could you take me more through the process 11 12 for Black Ops 3? When I start the game, how is -- when is 14 this quality of services used? 15 BY MR. HANNAH: 15 MR. TOMASULO: Objection. Vague. Q Did any of these Call of Duty games use what 16 THE WITNESS: So when you start the game, it 17 you would consider a peer-to-peer system? 17 would be after you've searched for a match. MR. TOMASULO: Objection. Foundation. 18 BY MR. HANNAH: THE WITNESS: There are components of the 19 Q Okay. 20 game where peers will directly speak to each other. 21 BY MR. HANNAH: Q And what do you mean by that?

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