

Insider Holding Summary

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Descriptor Chamman	Closing ice Balance (shares)
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		Transaction Detail								Closing	
			Trade	Ownership		Number of			Opening Balance	Balance	
Name	Position	me Position	Date	Туре	Туре	Comment	Shares	Price per share	Value	(shares)	(shares)
Greg Bay	Director	16-Nov-21	Buy	Direct	Option Purchase	25,000	\$ 0.99	\$ 24,750		25,000	
Greg Bay	Director	01-Mar-22	Buy	Direct	Option Purchase	11,000	\$ 1.62	\$ 24,730	25,000	36,000	
Greg Bay	Director	17-May-22	Buy	Direct	Option Purchase	15,000	\$ 1.52	\$ 22,800	36,000	51,000	
Greg Bay	Director	24-Aug-22	Buy	Direct	Option Purchase	50,218	\$ 1.32	\$ 66,288	51,000	101,218	
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Hann Familiah	Discrete	05 Jun 14	D	Discret	Manhat	10,000	ć 5.22	¢ 53,300		10.000	
Harry English	Director	05-Jun-14	Buy	Direct	Market	10,000	\$ 5.33	\$ 53,300		10,000	
Harry English	Director	30-Nov-15	Buy	Direct	Bought Deal	33,334	\$ 0.75	\$ 25,001	10,000	43,334	
Harry English	Director	23-Aug-18	Buy	Direct	Option Purchase	9,007	\$ 1.18 \$ 1.18	\$ 10,628	43,334	52,341	
Harry English	Director	23-Aug-18	Buy	Direct	Option Purchase	11,067		\$ 13,059	52,341	63,408	
Harry English	Director	18-Sep-18	Sell	Direct	Market	20,074			63,408	43,334	
Harry English	Director	02-Aug-22	Buy	Direct	Market	10,000	\$ 1.33	\$ 13,300	43,334	53,334	
Scott Robinson	Director	12-Jul-19	Buy	Direct	Market	39,000	\$ 0.55	\$ 21,356	-	39,000	
Scott Robinson	Director	15-Jul-19	Buy	Direct	Market	5,000	\$ 0.54	\$ 2,700	39,000	44,000	
Scott Robinson	Director	14-Aug-19	Buy	Direct	Market	5,000	\$ 0.47	\$ 2,350	44,000	49,000	
Scott Robinson	Director	16-Sep-19	Buy	Direct	Market	20,000	\$ 0.52	\$ 10,400	49,000	69,000	
Scott Robinson	Director	25-Feb-21	Buy	Direct	Market	20,000	\$ 0.40	\$ 8,000	69,000	89,000	
Scott Robinson	Director	11-Jun-21	Buy	Direct	Market	15,000	\$ 0.80	\$ 12,000	89,000	104,000	
Scott Robinson	Director	23-Aug-21	Buy	Direct	Option Purchase	27,100	\$ 0.66	\$ 17,886	104,000	131,100	
Scott Robinson	Director	03-Dec-21	Buy	Direct	Option Purchase	25,000	\$ 0.87	\$ 21,750	131,100	156,100	
Scott Robinson	Director	24-Mar-22	Buy	Direct	Option Purchase	11,000	\$ 1.58	\$ 17,380	156,100	167,100	
Scott Robinson	Director	17-May-22	Buy	Direct	Option Purchase	15,000	\$ 1.52	\$ 22,800	167,100	182,100	
Scott Robinson	Director	09-Sep-22	Buy	Direct	Option Purchase	49,460	\$ 1.28	\$ 63,309	182,100	231,560	
Wilson Wang (1)	Director	07-Aug-19		Direct/Indirect	Opening Balance				-	4,207,618	
Wilson Wang (1)	Director	16-Aug-19	Buy	Direct	Market	76,998	\$ 0.43	\$ 33,109	4,207,618	4,284,616	
Wilson Wang (1)	Director	18-Nov-19	Buy	Direct	Market	18,000	\$ 0.39	\$ 7,020	4,284,616	4,302,616	
Wilson Wang (1)	Director	19-Nov-19	Buy	Indirect	Market	50,000	\$ 0.39	\$ 19,500	4,302,616	4,352,616	
Wilson Wang (1)	Director	20-Nov-19	Buy	Indirect	Market	68,500	\$ 0.39	\$ 26,715	4,352,616	4,421,116	
Wilson Wang (1)	Director	24-Dec-19	Sell	Indirect	Market	500	\$ 0.44	\$ 220	4,421,116	4,420,616	
Wilson Wang (1)	Director	03-Jan-20	Sell	Indirect	Market	9,211	\$ 0.47	\$ 4,329	4,420,616	4,411,405	
Wilson Wang (1)	Director	06-Jan-20	Sell	Indirect	Market	500	\$ 0.47	\$ 235	4,411,405	4,410,905	
Wilson Wang (1)	Director	07-Jan-20	Sell	Indirect	Market	500	\$ 0.48	\$ 240	4,410,905	4,410,405	
Wilson Wang (1)	Director	24-Feb-20	Buy	Indirect	Market	40,800	\$ 0.33	\$ 13,260	4,410,405	4,451,205	
Wilson Wang (1)	Director	28-Feb-20	Buy	Indirect	Market	48,000	\$ 0.25	\$ 12,000	4,451,205	4,499,205	
Wilson Wang (1)	Director	02-Mar-20	Buy	Indirect	Market	42,500	\$ 0.31	\$ 13,090	4,499,205	4,541,705	
Wilson Wang (1)	Director	05-Mar-20	Buy	Indirect	Market	43,700	\$ 0.27	\$ 11,799	4,541,705	4,585,405	
Wilson Wang (1)	Director	06-Mar-20	Buy	Direct	Market	42,600	\$ 0.23	\$ 9,798	4,585,405	4,628,005	
Wilson Wang (1)	Director	09-Mar-20	Buy	Indirect	Market	173,100	\$ 0.15	\$ 25,965	4,628,005	4,801,105	
Wilson Wang (1)	Director	09-Mar-20	Buy	Indirect	Market	42,000	\$ 0.16	\$ 6,720	4,801,105	4,843,105	
Wilson Wang (1)	Director	11-Mar-20	Buy	Direct	Market	110,000	\$ 0.12	\$ 13,200	4,843,105	4,953,105	
Wilson Wang (1)	Director	11-Mar-20	Buy	Direct	Market	2,900	\$ 0.10	\$ 290	4,953,105	4,956,005	
Wilson Wang (1)	Director	11-Mar-20	Buy	Indirect	Market	100,000	\$ 0.12	\$ 12,000	4,956,005	5,056,005	
Wilson Wang (1)	Director	11-Mar-20	Buy	Indirect	Market	223,000	\$ 0.10	\$ 22,300	5,056,005	5,279,005	
Wilson Wang (1)	Director	12-Mar-20	Buy	Indirect	Market	54,000	\$ 0.125	\$ 6,750	5,279,005	5,333,005	
Wilson Wang (1)	Director	13-Mar-20	Buy	Direct	Market	25,000	\$ 0.13	\$ 3,250	5,333,005	5,358,005	
Wilson Wang (1)	Director	16-Mar-20	Buy	Indirect	Market	61,000	\$ 0.115	\$ 7,015	5,358,005	5,419,005	
Wilson Wang (1)	Director	17-Mar-20	Buy	Indirect	Market	215,000	\$ 0.11	\$ 23,650	5,419,005	5,634,005	
Wilson Wang (1)	Director	18-Mar-20	Buy	Indirect	Market	70,000	\$ 0.10	\$ 7,000	5,634,005	5,704,005	
Wilson Wang (1)	Director	19-Mar-20	Buy	Indirect	Market	100,000	\$ 0.095	\$ 9,500	5,704,005	5,804,005	
Wilson Wang (1)	Director	20-Mar-20	Buy	Indirect	Market	229,500	\$ 0.10	\$ 22,950	5,804,005	6,033,505	
Wilson Wang (1)	Director	23-Mar-20	Buy	Indirect	Market	45,000	\$ 0.095	\$ 4,275	6,033,505	6,078,505	
Wilson Wang (1)	Director	27-Mar-20	Buy	Indirect	Market	79,000	\$ 0.09	\$ 7,110	6,078,505	6,157,505	
Wilson Wang (1)	Director	30-Mar-20	Buy	Indirect	Market	107,500	\$ 0.09		6,157,505	6,265,005	
Wilson Wang (1)	Director	01-Apr-20	Buy	Indirect	Market	3,000	\$ 0.09		6,265,005	6,268,005	
Wilson Wang (1)	Director	02-Apr-20	Sell	Indirect	Market	30,487	\$ 0.10		6,268,005	6,237,518	
Wilson Wang (1)	Director	10-Aug-20	Buy	Indirect	Market	7,985	\$ 0.215		6,237,518	6,245,503	
Wilson Wang (1)	Director	09-Nov-20	Buy	Indirect	Market	120,000	\$ 0.165		6,245,503	6,365,503	
Wilson Wang (1)	Director	10-Nov-20	Buy	Indirect	Market	80,000	\$ 0.170		6,365,503	6,445,503	
Wilson Wang (1)	Director	11-Nov-20	Buy	Indirect	Market	100,000	\$ 0.1825		6,445,503	6,545,503	
Wilson Wang (1)	Director	12-Nov-20	Buy	Indirect	Market	76,687	\$ 0.18		6,545,503	6,622,190	
Wilson Wang (1)	Director	16-Nov-20	Buy	Indirect	Market	50,000	\$ 0.185	\$ 9,250	6,622,190	6,672,190	
Wilson Wang (1)	Director	17-Nov-20	Buy	Indirect	Market	75,000	\$ 0.195		6,672,190	6,747,190	
Wilson Wang (1)	Director	19-Nov-20	Buy	Direct	Market	10,000	\$ 0.21		6,747,190	6,757,190	
Wilson Wang (1)	Director	20-Nov-20	Buy	Direct	Market	20,000	\$ 0.225		6,757,190	6,777,190	
Wilson Wang (1)	Director	26-Nov-20	Buy	Direct	Market	7,112	\$ 0.235		6,777,190	6,784,302	
Wilson Wang (1)	Director	02-Dec-20	Buy	Direct	Market	20,000	\$ 0.235		6,784,302	6,804,302	
Wilson Wang (1)	Director	19-Aug-21	Buy	Direct	Option Purchase	98,000	\$ 0.430		6,804,302	6,902,302	
Wilson Wang (1)	Director	16-Nov-21	Buy	Direct	Option Purchase	25,000	\$ 0.180		6,902,302	6,927,302	
Wilson Wang (1)	Director	21-Dec-21	Sell	Direct	Market	1,000	\$ 0.880		6,927,302	6,926,302	
Wilson Wang (1)	Director	03-Mar-22	Buy	Indirect	Market	51,132	\$ 1.540		6,926,302	6,977,434	
Wilson Wang (1)	Director	14-Mar-22	Buy	Indirect	Market	49,477	\$ 1.520	\$ 75,205	6,977,434	7,026,911	
Wilson Wang (1)	Director	17-Mar-22	Buy	Direct	Option Purchase	11,000	\$ 1.620	\$ 17,820	7,026,911	7,037,911	
Wilson Wang (1)	Director	04-Apr-22	Buy	Direct	Market	25,000	\$ 1.600		7,037,911	7,062,911	
Wilson Wang (1)	Director	09-May-22	Buy	Indirect	Market	30,500	\$ 1.461	\$ 44,575	7,062,911	7,093,411	
Wilson Wang (1)	Director	10-May-22	Buy	Indirect	Market	20,000	\$ 1.380		7,093,411	7,113,411	
Wilson Wang (1)	Director	20-May-22	Buy	Indirect	Market	30,000	\$ 1.460	\$ 43,800	7,113,411	7,143,411	
Wilson Wang (1)	Director	06-Jun-22	Buy	Indirect	Market	11,997	\$ 1.540		7,143,411	7,155,408	
Wilson Wang (1)	Director	13-Jun-22	Buy	Indirect	Market	13,923	\$ 1.510		7,155,408	7,169,331	
Wilson Wang (1)	Director	15-Jun-22	Buy	Indirect	Market	40,800	\$ 1.430	\$ 58,344	7,169,331	7,210,131	

Wilson Wang (1) Desctor 28-Jun-22 Buy Indirect Market 55 Wilson Wang (1) Director 28-Jun-22 Sell Indirect Market 33 Wilson Wang (1) Director 1.2-Jul-22 Buy Indirect Market 33 Wilson Wang (1) Director 1.3-Jul-22 Buy Indirect Market 25 Wilson Wang (1) Director 1.3-Jul-22 Buy Direct Market 25 Wilson Wang (1) Director 1.9-Jul-22 Buy Direct Option Purchase 98 Wilson Wang (1) Director 0.9-Sep-22 Buy Direct Option Purchase 98 Bindu Wyma Director 3.0-Nov-21 Buy Direct Option Purchase 2.2 Bindu Wyma Director 3.0-Nov-21 Buy Direct Option Purchase 2.2 Bindu Wyma Director 3.0-Nov-21 Buy Direct Option Purchase 2.2 Bindu Wyma Director <					Closing
Wilson Wang Desctor 17-Jun-22 Boy Indirect Market 5 Wilson Wang Desctor 28-Jun-22 Bay Indirect Market 19-Wilson Wang Wilson Wang Desctor 28-Jun-22 Sell Indirect Market 19-Wilson Wang Wilson Wang Desctor 11-Jul-22 Bay Indirect Market 33 Wilson Wang Desctor 11-Jul-22 Bay Indirect Market 33 Wilson Wang Desctor 15-Jul-22 Buy Indirect Market 75 Wilson Wang Desctor 15-Jul-22 Buy Direct Market 35 Wilson Wang Desctor 10-May-22 Buy Direct Option Purchase 22 Binda Wyma Desctor 10-May-22 Buy Direct Option Purchase 22 Binda Wyma Desctor 10-May-22 Buy Direct Option Purchase 22 Binda Wyma Desctor 10-May-24		Price per share	Value	Opening Balance (shares)	Balance (shares)
Wisson Wang (1) Director 23-Jun-22 Sely Indirect Market 5.5 Wisson Wang (1) Director 28-Jun-22 Sely Indirect Market 33 Wisson Wang (1) Director 12-Jul-22 Buy Indirect Market 33 Wisson Wang (1) Director 13-Jul-22 Buy Indirect Market 33 Wisson Wang (1) Director 13-Jul-22 Buy Indirect Market 25 Wisson Wang (1) Director 13-Jul-22 Buy Direct Market 72 Wisson Wang (1) Director 05-96-92 Buy Direct Option Purchase 98 Wisson Wang (1) Director 05-96-92 Buy Direct Option Purchase 98 Bindu Wyma Director 05-96-92 Buy Direct Option Purchase 22 Bindu Wyma Director 05-96-92 Buy Direct Option Purchase 23 Bindu Wyma Director 13-Jun-13 Buy Direct Option Purchase 66 David Hwang VP Finan		\$ 1.380	\$ 3,438	7,169,331	7,171,822
Wilson Wang (III) Director 28 Jun 22 Sell Indirect Market 195 Wilson Wang (III) Director 0.5 Jul 22 Buy Indirect Market 33 Wilson Wang (III) Director 1.2 Jul 22 Buy Indirect Market 23 Wilson Wang (III) Director 1.5 Jul 22 Buy Indirect Market 23 Wilson Wang (III) Director 1.5 Jul 22 Buy Indirect Market 27 Wilson Wang (III) Director 1.5 Jul 22 Buy Direct Market 23 Wilson Wang (III) Director 0.9 Sep-22 Buy Indirect Market 3 Bridd Wyma Director 2.5 Sep-22 Buy Direct Option Purchase 2.2 Bridd Wyma Director 2.5 Sep-22 Buy Direct Option Purchase 1.1 Bridd Wyma Director 2.5 Sep-21 Buy Direct Option Purchase 1.1 David Hwang VP Finance & CFO 1.3 Jun-13 Buy Direct Grey Market 6.6 David Hwang <td></td> <td>\$ 1.210</td> <td>\$ 68,365</td> <td>7,171,822</td> <td>7,228,322</td>		\$ 1.210	\$ 68,365	7,171,822	7,228,322
Wisson Mang (**) Director 05-bit-22 Buy Indirect Market 33 Wisson Mang (**) Director 12-bit-22 Buy Indirect Market 25 Wisson Wang (**) Director 15-bit-22 Buy Indirect Market 25 Wisson Wang (**) Director 15-bit-22 Buy Direct Option Purchase 29 Wisson Wang (**) Director 05-Sep-22 Buy Direct Option Purchase 39 Bindu Wyma Director 05-Sep-22 Buy Direct Option Purchase 12 Bindu Wyma Director 05-May-22 Buy Direct Option Purchase 14 Bindu Wyma Director 05-May-22 Buy Direct Option Purchase 14 David Hwang VP Finance & CFO 23-be-21 Buy Direct Grey Market 68 David Hwang VP Finance & CFO 13-Apr-12 Buy Direct Award 11 David Hwang VP		\$ 1.360	\$ 259,451	7,228,322	7,037,549
Wilson Wang Director 1.2-Jul-22 Buy Indirect Market 3.3 Wilson Wang Director 1.9-Jul-22 Buy Indirect Market 7.7 Wilson Wang Director 1.9-Jul-22 Buy Direct Opton Purchase 9.8 Wilson Wang Director 1.9-Jul-22 Buy Direct Opton Purchase 3.3 Sindu Wyma Director 0.9-Jul-22 Buy Direct Opton Purchase 3.3 Bindu Wyma Director 0.9-Sep-22 Buy Direct Opton Purchase 1.1 Bindu Wyma Director 2.6-Sep-22 Buy Direct Opton Purchase 1.1 Bindu Wyma Director 2.6-Sep-22 Buy Direct Opton Purchase 6.6 Bindu Wyma Director 2.6-Sep-22 Buy Direct Opton Purchase 6.6 Bindu Wyma Director 2.6-Sep-22 Buy Direct Aurand 6.6 David Hwang VP Finance & CFO <td></td> <td>\$ 1.050</td> <td>\$ 36,750</td> <td>7,037,549</td> <td>7,072,549</td>		\$ 1.050	\$ 36,750	7,037,549	7,072,549
Wilson Wang Decetor		\$ 1.040	\$ 32,344	7,072,549	7,103,649
Wilson Wang Director		\$ 1.000	\$ 25,000	7,103,649	7,128,649
Wilson Wang Director	77,500	\$ 1.050	\$ 81,375	7,128,649	7,206,149
Bindu Wyma	98,000	\$ 1.280	\$ 125,440	7,206,149	7,304,149
Bindu Wyma	30,498	\$ 1.220	\$ 37,208	7,304,149	7,334,647
Bindu Wyma					
Bindu Wyma	21,000	\$ 0.84	\$ 17,640	-	21,000
David Hwang	11,000	\$ 1.44	\$ 15,840	21,000	32,000
David Hwang VP Finance & CFO 13-Jun-11 Buy Direct Grey Market 33 David Hwang VP Finance & CFO 13-Apr-12 Buy Direct Grey Market 33 David Hwang VP Finance & CFO 13-Apr-13 Buy Direct Award 15 David Hwang VP Finance & CFO 10-Apr-13 Buy Direct Award 15 David Hwang VP Finance & CFO 10-Apr-13 Buy Direct Award 15 David Hwang VP Finance & CFO 10-Apr-13 Buy Direct Market 15 David Hwang VP Finance & CFO 10-Apr-13 Buy Direct Market 17 David Hwang VP Finance & CFO 10-Apr-13 Buy Direct Option Purchase 100 David Hwang VP Finance & CFO 00-Apr-13 Buy Direct Market 12 David Hwang VP Finance & CFO 00-Apr-13 Buy Direct Market 12 David Hwang VP Finance & CFO 00-Apr-13 Buy Direct Market 12 David Hwang VP Finance & CFO 00-Apr-13 Buy Direct Market 12 David Hwang VP Finance & CFO 00-Apr-13 Buy Direct Market 12 David Hwang VP Finance & CFO 00-Apr-13 Buy Direct Bought Deal 4:00 David Hwang VP Finance & CFO 00-Apr-13 Buy Direct Bought Deal 172 David Hwang VP Finance & CFO 00-Apr-13 Buy Direct Dopton Purchase 184 David Hwang VP Finance & CFO 00-Apr-13 Self Direct Opton Purchase 24 David Hwang VP Finance & CFO 01-Oct-18 Buy Direct Opton Purchase 26 David Hwang VP Finance & CFO 01-Oct-18 Buy Direct Opton Purchase 26 David Hwang VP Finance & CFO 01-Oct-18 Buy Direct Opton Purchase 26 David Hwang VP Finance & CFO 01-Oct-18 Buy Direct Opton Purchase 26 David Hwang VP Finance & CFO 01-Oct-18 Buy Direct Opton Purchase 26 David Hwang VP Finance & CFO 03-Oct-12 Buy Direct Opton Purchase 26 David Hwang VP Finance & CFO 03-Oct-12 Buy Direct Opton Purchase 26 David Hwang VP Finance & CFO 03-Oct-12 Buy Direct Opton Purchase 26 David Hwang VP Finance & CFO 03-Oct-12 Buy Direct Opton Purchase 26		\$ 1.05	\$ 15,581	32,000	46,839
David Hwang	- 1,000	7	7	03,000	10,000
David Hwang	co 200	ć 245	4 244.020		60.200
David Hwang		\$ 3.15	\$ 214,830	-	68,200
David Hwang	31,800	\$ 2.50	\$ 79,500	68,200	100,000
David Hwang		\$ 2.50	\$ 41,625	100,000	116,650
David Hwang	15,750	\$ 2.50	\$ 39,375	116,650	132,400
David Hwang		\$ 2.59	\$ 50,246	132,400	151,800
David Hwang	,	\$ 5.03	\$ 35,210	151,800	158,800
David Hwang	,	\$ 2.50	\$ 251,250	158,800	259,300
David Hwang		\$ 2.12	\$ 25,440	259,300	271,300
David Hwang	,	\$ 2.10	\$ 25,154	271,300	283,300
David Hwang		\$ 0.75	\$ 300,000	283,300	683,300
David Hwang		\$ 0.70	\$ 120,000	683,300	854,729
David Hwang		\$ 0.71	\$ 130,640	854,729	1,038,729
David Hwang	84,000	\$ 0.81	\$ 68,166	1,038,729	954,729
David Hwang		\$ 1.20	\$ 75,064	954,729	1,017,282
David Hwang		\$ 1.20	\$ 28,024	1,017,282	1,040,635
David Hwang VP Finance & CFO David Hwang Direct David Hwang Direct Market David Hwang Direct Market David Hwang Direct Market David Hwang Direct Market David Hwang David Hwang Direct David Hwang Direct Market David Hwang David Hwang Direct David Hwang David Hwang David Hwang Direct David Hwang David Hwang David Hwang David Hwang David Hwang Direct David Hwang David Hwang David Hwang David Hwang David Hwan	5,384	\$ 0.82	\$ 4,415	1,040,635	1,046,019
David Hwang		\$ 0.86	\$ 36,120	1,046,019	1,088,019
David Hwang VP Finance & CFO 28-Jun-22 Buy Direct Option Purchase 27 David Hwang VP Finance & CFO 03-Oct-22 Buy Direct Option Purchase 95 David Hwang VP Finance & CFO 13-Oct-22 Sell Direct Option Purchase 95 David Hwang VP Finance & CFO 13-Oct-22 Sell Direct Market 66		\$ 0.92	\$ 61,142	1,088,019	1,154,478
David Hwang VP Finance & CFO 03-Oct-22 Buy Direct Option Purchase 99 David Hwang VP Finance & CFO 13-Oct-22 Sell Direct Market 66 Jason Kaluski VP Operations 13-Jun-11 Buy Direct Grey Market 11 Jason Kaluski VP Operations 13-Jun-11 Buy Direct Grey Market 12 Jason Kaluski VP Operations 13-Apr-12 Buy Direct Award 23 Jason Kaluski VP Operations 01-Apr-13 Buy Direct Award 111 Jason Kaluski VP Operations 21-Nov-13 Buy Direct Market 6 Jason Kaluski VP Operations 21-Nov-13 Buy Direct Market 6 Jason Kaluski VP Operations 22-Nov-14 Buy Direct Option Purchase 18 Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 5 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 33 Jason Kaluski VP Operations 03-Mor-17 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mor-17 Buy Direct Market 5 Jason Kaluski VP Operations 03-Mor-18 Buy Direct Market 5 Jason Kaluski VP Operations 03-Mor-19 Buy Direct Market 5 Jason Kaluski VP Operations 03-Mor-19 Buy Direct Market 6 Jason Kaluski VP Operations 01-Jun-17 Buy Direct Market 6 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-12 Bu		\$ 1.53	\$ 64,260	1,154,478	1,196,478
David Hwang VP Finance & CFO 13-Oct-22 Sell Direct Market 666		\$ 1.33	\$ 36,967	1,196,478	1,224,273
Jason Kaluski VP Operations 10-Mar-11 Buy Direct Grey Market 10 Jason Kaluski VP Operations 13-Jun-11 Buy Direct Grey Market 10 Jason Kaluski VP Operations 13-Apr-12 Buy Direct Award 23 Jason Kaluski VP Operations 01-Apr-13 Buy Direct Award 11 Jason Kaluski VP Operations 21-Nov-13 Buy Direct Award 11 Jason Kaluski VP Operations 21-Nov-13 Buy Direct Market 6 Jason Kaluski VP Operations 28-May-14 Buy Direct Option Purchase 18 Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 08-Oct-14 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 5 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 33 Jason Kaluski VP Operations 29-Jun-16 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 6 Jason Kaluski VP Operations 03-Mar-19 Buy Direct Market 6 Jason Kaluski VP Operations 03-Mar-19 Buy Direct Market 6 Jason Kaluski VP Operations 03-Mar-19 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 03-Mar-19 Buy Direct Option Purchase 15 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 15 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 15 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 15 Jason Kaluski VP Operations 02-Oct-21 Buy Direct Option Purchase 15 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 64 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 64 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 64 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 64 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 64 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 64 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 65 Jason Kaluski VP	99,992	\$ 1.18	\$ 117,991	1,224,273	1,324,265
Jason Kaluski VP Operations 13-Jun-11 Buy Direct Grey Market 10 Jason Kaluski VP Operations 13-Apr-12 Buy Direct Award 23 Jason Kaluski VP Operations 01-Apr-13 Buy Direct Award 11 Jason Kaluski VP Operations 21-Nov-13 Buy Direct Market 6 Jason Kaluski VP Operations 28-May-14 Buy Direct Market 5 Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 08-Oct-14 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 2 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations	66,456	\$ 1.26	\$ 83,735	1,324,265	1,257,809
Jason Kaluski VP Operations 13-Jun-11 Buy Direct Grey Market 10 Jason Kaluski VP Operations 13-Apr-12 Buy Direct Award 23 Jason Kaluski VP Operations 01-Apr-13 Buy Direct Award 11 Jason Kaluski VP Operations 21-Nov-13 Buy Direct Market 6 Jason Kaluski VP Operations 28-May-14 Buy Direct Market 5 Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 08-Oct-14 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 2 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations			ı		
Jason Kaluski VP Operations 13-Apr-12 Buy Direct Award 23 Jason Kaluski VP Operations 01-Apr-13 Buy Direct Award 11 Jason Kaluski VP Operations 21-Nov-13 Buy Direct Market 6 Jason Kaluski VP Operations 28-May-14 Buy Direct Option Purchase 18 Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 2 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 2 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 33 Jason Kaluski VP Operations 29-Jun-16 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 01-Jun-17 Buy Direct Market 6 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 54 Jason Kaluski VP		\$ 3.75	\$ 41,250	-	11,000
Jason Kaluski VP Operations 01-Apr-13 Buy Direct Award 11 Jason Kaluski VP Operations 21-Nov-13 Buy Direct Market 6 Jason Kaluski VP Operations 28-May-14 Buy Direct Option Purchase 18 Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 08-Oct-14 Buy Direct Market 2 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 2 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 33 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 6 Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 54 Jason Kaluski VP Ope		\$ 3.15	\$ 31,500	11,000	21,000
Jason Kaluski VP Operations 21-Nov-13 Buy Direct Market 66 Jason Kaluski VP Operations 28-May-14 Buy Direct Option Purchase 18 Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 08-Oct-14 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 2 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 19 Jason Kaluski		\$ 2.50	\$ 58,500	21,000	44,400
Jason Kaluski VP Operations 28-May-14 Buy Direct Option Purchase 18 Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 08-Oct-14 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 2 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 33 Jason Kaluski VP Operations 29-Jun-16 Buy Direct Market 5 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 01-Jun-17 Buy Direct Market 6 Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 19 Jason Kaluski	11,050	\$ 2.50	\$ 27,625	44,400	55,450
Jason Kaluski VP Operations 12-Sep-14 Buy Direct Market 5 Jason Kaluski VP Operations 08-Oct-14 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 2 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 33 Jason Kaluski VP Operations 29-Jun-16 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 01-Jun-17 Buy Direct Market 6 Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 19 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 3 Jason Kaluski VP Operations 11-May-20 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57	6,800	\$ 2.61	\$ 17,748	55,450	62,250
Jason Kaluski VP Operations 08-Oct-14 Buy Direct Market 5 Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 2 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 33 Jason Kaluski VP Operations 29-Jun-16 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 01-Jun-17 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 3 Jason Kaluski VP Operations 11-May-20 Buy Direct Option Purchase 3 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57 Jas	18,000	\$ 2.50	\$ 45,000	62,250	80,250
Jason Kaluski VP Operations 19-Aug-15 Buy Direct Market 22 Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 33 Jason Kaluski VP Operations 29-Jun-16 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 01-Jun-17 Buy Direct Market 6 Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 19 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 3 Jason Kaluski VP Operations 11-May-20 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 22-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 46	5,000	\$ 5.02	\$ 25,100	80,250	85,250
Jason Kaluski VP Operations 30-Nov-15 Buy Direct Bought Deal 33 Jason Kaluski VP Operations 29-Jun-16 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 01-Jun-17 Buy Direct Market 6 Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 19 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 3 Jason Kaluski VP Operations 11-May-20 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 4	5,000	\$ 4.29	\$ 21,450	85,250	90,250
Jason Kaluski VP Operations 29-Jun-16 Buy Direct Bought Deal 42 Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 5 Jason Kaluski VP Operations 01-Jun-17 Buy Direct Market 6 Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 19 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 3 Jason Kaluski VP Operations 11-May-20 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 02-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 46 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 46 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase <	2,660	\$ 1.00	\$ 2,649	90,250	92,910
Jason Kaluski VP Operations 03-Mar-17 Buy Direct Market 55 Jason Kaluski VP Operations 01-Jun-17 Buy Direct Market 6 Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 19 Jason Kaluski VP Operations 11-May-20 Buy Direct Market 43 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 46	,	\$ 0.75	\$ 24,750	92,910	125,910
Jason Kaluski VP Operations 01-Jun-17 Buy Direct Market 66 Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 19 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 3 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 02-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 02-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 46 Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 86	42,858	\$ 0.70	\$ 30,001	125,910	168,768
Jason Kaluski VP Operations 28-Sep-18 Buy Direct Option Purchase 54 Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 19 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 3 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 55 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 55 Jason Kaluski VP Operations 22-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 46 Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 86 Bryan Dozzi VP Engineering 19-Aug-15 Buy Direct Market 20 Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 42	5,215	\$ 0.92	\$ 4,798	168,768	173,983
Jason Kaluski VP Operations 02-Oct-18 Buy Direct Option Purchase 19 Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 3 Jason Kaluski VP Operations 11-May-20 Buy Direct Market 43 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 22-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 46 Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 86 Bryan Dozzi VP Engineering 19-Aug-15 Buy Direct Market 20 Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Market 45 <t< td=""><td>6,300</td><td>\$ 0.77</td><td>\$ 4,851</td><td>173,983</td><td>180,283</td></t<>	6,300	\$ 0.77	\$ 4,851	173,983	180,283
Jason Kaluski VP Operations 11-Apr-19 Buy Direct Option Purchase 3 Jason Kaluski VP Operations 11-May-20 Buy Direct Market 43 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 22-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 40 Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 86 Bryan Dozzi VP Engineering 19-Aug-15 Buy Direct Market 20 Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 66 Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bry	54,488	\$ 1.17	\$ 63,751	180,283	234,771
Jason Kaluski VP Operations 11-May-20 Buy Direct Market 43 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 22-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 46 Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 86 Bryan Dozzi VP Engineering 19-Aug-15 Buy Direct Market 20 Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 66 Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase		\$ 1.20	\$ 23,418	234,771	254,286
Jason Kaluski VP Operations 11-May-20 Buy Direct Market 43 Jason Kaluski VP Operations 02-Dec-21 Buy Direct Option Purchase 57 Jason Kaluski VP Operations 22-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 46 Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 86 Bryan Dozzi VP Engineering 19-Aug-15 Buy Direct Market 20 Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 66 Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase	3,800	\$ 0.79	\$ 3,002	254,286	258,086
Jason Kaluski VP Operations 22-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 4C Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 86 Bryan Dozzi VP Engineering 19-Aug-15 Buy Direct Market 2C Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 66 Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase 32	43,000		\$ 9,460	258,086	301,086
Jason Kaluski VP Operations 22-Mar-22 Buy Direct Option Purchase 44 Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 4C Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 86 Bryan Dozzi VP Engineering 19-Aug-15 Buy Direct Market 2C Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 66 Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase 32	57,917		\$ 47,492	301,086	359,003
Jason Kaluski VP Operations 10-Jun-22 Buy Direct Option Purchase 40 Jason Kaluski VP Operations 30-Sep-22 Buy Direct Option Purchase 86 Bryan Dozzi VP Engineering 19-Aug-15 Buy Direct Market 20 Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 66 Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase 32		\$ 1.60	\$ 70,810	359,003	403,259
Jason Kaluski		\$ 1.52	\$ 60,800	403,259	443,259
Bryan Dozzi VP Engineering 19-Aug-15 Buy Direct Market 2C Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 66 Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase 32		\$ 1.14	\$ 98,747	443,259	529,879
Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 66 Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase 32					
Bryan Dozzi VP Engineering 30-Nov-15 Buy Direct Bought Deal 66 Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase 32	20,000	\$ 1.00	\$ 20,000	_	20,000
Bryan Dozzi VP Engineering 29-Jun-16 Buy Direct Bought Deal 42 Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase 32		\$ 0.75	\$ 50,000	20,000	86,667
Bryan Dozzi VP Engineering 16-Dec-16 Buy Direct Market 45 Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase 32		\$ 0.70	\$ 30,000	20,000 86,667	129,525
Bryan Dozzi VP Engineering 27-Sep-18 Buy Direct Option Purchase 32	45,000		\$ 30,001	129,525	174,525
		\$ 0.92	\$ 41,400	174,525	207,363
		\$ 1.17		207,363	228,051
		\$ 1.13	\$ 19,478	228,051	245,288
		\$ 0.92	\$ 54,912	245,288	304,975
Bryan Dozzi VP Engineering 28-Sep-22 Buy Direct Option Purchase 85	85,649	\$ 1.05	\$ 89,931	304,975	390,624
	42,429			-	42,429
			\$ 32,056	42,429	69,827
Dustin Ressler VP Exploration 02-Oct-18 Buy Direct Option Purchase 13	13,916	\$ 1.20	\$ 16,699	69,827	83,743

Note

⁽¹⁾ This total includes 6,001,492 Common Shares held by entities affiliated with Twin Peaks Capital LLC an investment firm which is controlled or directed, directly or indirectly by Mr. Wang. The remaining Common Shares are controlled directly or indirectly by Mr. Wang.