

LEIA / Chicago Teachers' Pension Fund
Portfolio Appraisal
As of April 30, 2019

Security ID	Security Description	Units	% Holdings	Local Cost	Base Cost	Local Price	Currency	Local Market Value	Base Market Value	Base Accrued Int/Div
CASHUSD	US DOLLARS	101,295	0.62	101,294.83	101,294.83	1.000	USD	101,294.83	101,294.83	-
EQUITY										
01609W102	ALIBABA GROUP HOLDING LTD	1,000	1.14	136,637.30	136,637.30	185.570	USD	185,570.00	185,570.00	-
0287580	BRIT AMER TOBACCO	6,600	1.60	165,000.00	210,144.00	29.900	GBP	197,340.00	257,262.31	4,366.58
056752108	BAIDU, INC.	2,019	2.06	327,694.97	327,694.97	166.230	USD	335,618.37	335,618.37	-
059460303	BANCO BRADESCO S.A.	17,280	0.96	142,416.00	142,416.00	9.060	USD	156,556.80	156,556.80	73.27
0870612	LLOYDS BANKING GROUP PLC	276,600	1.43	143,417.10	182,656.02	0.626	GBP	173,068.62	225,620.92	7,716.62
22943F100	CTRIPOCOM INTL LTD	1,900	0.51	78,313.82	78,313.82	44.050	USD	83,695.00	83,695.00	-
2793115	CANADIAN PAC RY LTD COM	2,480	3.39	605,321.69	444,225.10	300.170	CAD	744,421.60	553,391.02	-
2823885	ARCA CONTINENTAL S.A.B. DE C.V.	13,800	0.48	1,514,826.00	76,919.12	107.610	MXN	1,485,018.00	78,064.75	-
29278D105	ENEL CHILE S.A.	14,700	0.45	72,765.00	72,765.00	5.030	USD	73,941.00	73,941.00	-
316827104	51JOB INC	1,500	0.85	93,660.00	93,660.00	92.340	USD	138,510.00	138,510.00	-
40415F101	HDFC BANK LTD	2,450	1.72	253,795.50	253,795.50	114.650	USD	280,892.50	280,892.50	-
4061412	LVMH MOET HENNESSY VUITTON SE	1,700	4.08	438,940.00	501,774.26	349.050	EUR	593,385.00	665,006.91	-
4076836	INTESA SANPAOLO S.P.A.	52,300	0.84	101,451.54	115,974.33	2.337	EUR	122,225.10	136,977.74	-
4380429	PUBLICIS GROUPE	4,100	1.49	205,328.00	234,720.70	52.880	EUR	216,808.00	242,976.85	-
4400446	FAURECIA S.E.	3,193	0.99	145,949.08	164,849.02	45.280	EUR	144,579.04	162,029.81	-
4598589	CONTINENTAL AG	1,000	1.04	120,750.00	138,035.36	147.360	EUR	147,360.00	165,146.44	3,919.30
5069211	BAYER AG	2,000	0.84	121,120.00	138,458.33	59.340	EUR	118,680.00	133,004.74	4,620.65
5226038	SAMPO PLC	3,200	0.90	122,912.00	140,506.85	40.760	EUR	130,432.00	146,175.22	-
6175203	DBS GROUP HOLDINGS LTD	8,200	1.04	194,258.00	142,522.38	28.250	SGD	231,650.00	170,180.72	-
6177878	DISCOVERY LIMITED	6,700	0.41	1,070,593.00	74,424.26	144.060	ZAR	965,202.00	67,325.97	-
6192150	CHINA OVERSEAS LAND & INVESTMENT LTD	40,000	0.92	1,076,000.00	137,431.59	29.350	HKD	1,174,000.00	149,641.83	-
6251448	DAIWA SECURITIES GROUP INC	56,300	1.62	31,267,266.00	284,978.87	515.100	JPY	29,000,130.00	260,382.76	3,852.74
6267359	HONG KONG EXCHANGES & CLEARING	2,200	0.47	607,458.75	77,384.27	272.000	HKD	598,400.00	76,273.99	-
6356934	FANUC CORPORATION	2,100	2.44	35,423,830.00	322,860.10	20,775.000	JPY	43,627,500.00	391,717.17	6,465.58
6441506	HOYA CORP	5,500	2.38	36,350,333.00	331,303.69	7,815.000	JPY	42,982,500.00	385,925.93	1,881.89
6639550	NINTENDO CO LTD	900	1.90	29,054,023.00	263,545.90	38,000.000	JPY	34,200,000.00	307,070.71	3,406.41
6658801	OLYMPUS CORPORATION	16,400	1.13	13,837,500.00	126,122.22	1,244.000	JPY	20,401,600.00	183,179.35	935.25
6659428	OMRON TATEISI ELECTRONICS CO	7,800	2.57	31,607,753.00	288,082.96	5,950.000	JPY	46,410,000.00	416,700.34	2,490.94
6889106	TAIWAN SEMICONDUCTOR MANUFACTURING CO.	23,000	1.18	5,186,500.00	168,738.00	259.000	TWD	5,957,000.00	192,776.93	-
7088429	AXA	10,600	1.73	199,894.80	228,509.74	23.745	EUR	251,697.00	282,076.97	-
7123870	NESTLE SA/AG	4,500	2.66	359,100.00	364,272.67	98.050	CHF	441,225.00	432,998.04	-
7133608	EQUINOR ASA	10,300	1.41	1,892,625.00	218,569.37	192.450	NOK	1,982,235.00	229,226.37	-
718172109	PHILIP MORRIS INTERNATIONAL INC.	4,700	2.50	313,772.00	313,772.00	86.560	USD	406,832.00	406,832.00	-
7184736	SWATCH GROUP	8,100	2.92	451,101.41	447,077.71	59.800	CHF	484,380.00	475,348.38	-
7309681	BNP PARIBAS	3,300	1.08	130,267.50	148,915.29	47.450	EUR	156,585.00	175,484.90	-
7698356	GETINGE AB	25,100	2.16	2,005,490.00	226,203.92	133.650	SEK	3,354,615.00	352,864.79	-
B01FLR7	PING AN INSURANCE (GROUP) COMPANY OF CHINA LTD.	20,500	1.51	1,417,575.00	181,059.09	94.450	HKD	1,936,225.00	246,797.49	-
B03MLX2	ROYAL DUTCH SHELL PLC	7,000	1.37	161,525.00	205,718.24	24.500	GBP	171,500.00	223,575.99	-
B03MP41	ASELSAN	16,600	0.35	380,322.85	71,296.28	20.440	TRY	339,304.00	56,839.60	-
B0744B3	BUNZL	5,100	0.94	120,819.00	153,875.08	23.090	GBP	117,759.00	153,516.53	-
B09DHL9	MTU AERO ENGINES AG	1,035	1.49	163,944.00	187,412.58	209.700	EUR	217,039.50	243,236.29	-
B0CCH46	HEINEKEN HOLDING	1,647	1.03	121,466.25	138,854.14	90.550	EUR	149,135.85	167,136.63	1,584.61
B0DK750	NOVATEK PJSC GDR EACH REPR 10 ORD 'REG S	1,135	1.34	198,187.19	198,187.19	192.700	USD	218,714.50	218,714.50	-

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B0LMTQ3	CHINA CONSTRUCTION BANK CORPORATION	156,000	0.85	1,007,760.00	128,715.67	6.930	HKD	1,081,080.00	137,797.95	-
B0R80X9	DUFRY AG	1,600	0.96	148,992.00	151,138.16	99.540	CHF	159,264.00	156,294.41	-
B0ZV104	GRUPO AEROPORTUARIO DEL PACIFICO S.A.B. DE C.V.	8,800	0.55	1,406,592.00	71,423.27	192.760	MXN	1,696,288.00	89,170.84	-
B10RZP7	UNILEVER PLC	10,100	3.76	414,958.50	528,491.15	46.575	GBP	470,407.50	613,246.78	-
B142S60	KUEHNE&NAGEL INTL	2,873	2.56	398,806.78	398,207.63	148.050	CHF	425,347.65	417,416.73	-
B1G8KX7	TRANSMISSORA ALIAN	10,700	0.44	257,216.08	68,419.45	26.250	BRL	280,875.00	71,102.19	-
B1L3CS6	UBISOFT ENTERTAINMENT	2,900	1.70	211,371.98	240,699.39	85.040	EUR	246,616.00	276,382.69	-
B1YBT08	SUNNY OPTICAL TECHNOLOGY (GROUP) CO LTD	7,500	0.56	522,000.00	66,672.20	95.650	HKD	717,375.00	91,438.93	-
B1YVKN8	ANTA SPORTS PRODUC	30,000	1.30	1,126,500.00	143,881.68	55.300	HKD	1,659,000.00	211,461.49	-
B1YXBJ7	AIR LIQUIDE S.A.(L')	2,300	1.87	249,435.00	285,141.62	118.550	EUR	272,665.00	305,575.82	-
B28YTC2	MACQUARIE GROUP LIMITED	3,300	1.92	358,545.00	252,415.68	134.700	AUD	444,510.00	312,868.42	-
B39Q399	KOH YOUNG TECHNOLO	1,300	0.66	107,250,000.00	96,119.38	96,600.000	KRW	125,580,000.00	107,503.32	-
B4975P9	MAGAZINE LUIZA SA	1,700	0.50	285,550.16	75,821.18	191.260	BRL	325,142.00	82,308.18	-
B4L8497	BURFORD CAPITAL LIMITED	12,600	1.65	208,656.00	265,744.28	16.350	GBP	206,010.00	268,564.96	-
B4R2R50	JULIUS BAER GRUPPE AG	5,300	1.57	185,553.00	188,225.81	49.120	CHF	260,336.00	255,481.84	-
B4TX8S1	AIA GROUP LTD, HONG KONG	39,600	2.48	2,574,000.00	328,762.92	79.950	HKD	3,166,020.00	403,551.13	-
B58J1S8	CHAILEASE HOLDING	45,000	1.17	4,360,500.00	141,864.85	131.500	TWD	5,917,500.00	191,498.66	-
B5SC091	SBERBANK OF RUSSIA SPON ADR	5,700	0.50	75,562.76	75,562.76	14.295	USD	81,481.50	81,481.50	-
B5VGS74	CIA BRASILEIRA DISTR(PAO DE ACUCAR)	5,900	0.89	572,643.16	152,052.03	96.500	BRL	569,350.00	144,128.29	1,115.91
B66CTX7	FILA KOREA LTD	2,300	1.00	111,091,488.00	98,840.24	82,400.000	KRW	189,520,000.00	162,239.44	-
B929F46	ASML HOLDING N.V.	1,500	1.93	210,773.44	242,284.65	185.540	EUR	278,310.00	311,902.18	3,000.68
BHC8X90	NOVO NORDISK A/S	3,100	0.93	923,490.00	141,467.08	325.500	DKK	1,009,050.00	151,471.48	-
B1J2KSG2	AKZO NOBEL N.V.	3,022	1.60	212,824.89	243,290.77	75.700	EUR	228,765.40	256,377.51	4,116.60
BYP9J68	SSY GROUP LIMITED	84,000	0.49	487,200.00	62,227.39	7.410	HKD	622,440.00	79,338.21	-
BYPC1T4	ASSA ABLOY AB	18,400	2.44	3,023,941.99	337,627.31	202.600	SEK	3,727,840.00	392,123.53	5,757.98
G0177J108	ALLERGAN PLC	1,400	1.26	187,124.00	187,124.00	147.000	USD	205,800.00	205,800.00	-
N97284108	YANDEX, NV	2,200	0.51	74,853.02	74,853.02	37.430	USD	82,346.00	82,346.00	-
EQUITY TOTAL:		1,165,634.00	99.38	436,208,240.51	13,801,736.79			580,337,148.93	16,145,137.04	55,305.01
TOTAL:										16,246,432.04
TOTAL ACCRUED INTEREST/DIVIDENDS:										55,305.01
TOTAL RECEIVABLES & SOLD INCOME:										0.00
TOTAL ASSETS:										16,301,737.00