

LEIA / Chicago Teachers' Pension Fund
Portfolio Appraisal
As of October 31, 2019

Security ID	Security Description	Units	% Holdings	Local Cost	Base Cost	Local Price	Currency	Local Market Value	Base Market Value	Base Accrued Int/Div
CASH & CASH EQUIVALENTS										
CASHUSD	US DOLLARS	670,522	3.14	670,522.04	670,522.04	1.000	USD	670,522.04	670,522.04	-
CASH & CASH EQUIVALENTS TOTAL:			3.14	670,522.56	670,522.37			670,522.56	670,522.37	-
EQUITY										
01609W102	ALIBABA GROUP HOLDING LTD	1,321	1.09	188,791.78	188,791.78	176.670	USD	233,381.07	233,381.07	-
0287580	BRIT AMER TOBACCO	8,721	1.45	231,384.14	290,800.27	27.020	GBP	235,641.42	304,919.81	5,727.12
0408284	STANDARD CHARTERED ORD	37,960	1.61	253,663.77	321,440.91	7.010	GBP	266,099.60	344,332.67	-
059460303	BANCO BRADESCO S.A.	22,833	0.94	191,023.07	191,023.07	8.760	USD	200,017.08	200,017.08	91.63
0870612	LLOYDS BANKING GROUP PLC	276,600	0.95	143,417.10	182,656.02	0.568	GBP	157,108.80	203,298.66	-
2793115	CANADIAN PAC RY LTD COM	3,276	3.50	849,187.52	628,734.32	299.510	CAD	981,194.76	746,524.72	-
316827104	51JOB INC	1,982	0.73	129,426.23	129,426.23	78.770	USD	156,122.14	156,122.14	-
344419106	FOMENTO ECON MEXIC	1,096	0.46	103,807.30	103,807.30	89.020	USD	97,565.92	97,565.92	-
4012250	AIRBUS SE	2,369	1.59	288,087.43	319,735.07	128.420	EUR	304,226.98	339,411.00	-
40415F101	HDFC BANK LTD	4,900	1.40	253,795.50	253,795.50	61.090	USD	299,341.00	299,341.00	-
4061412	LVMH MOET HENNESSY VUITTON SE	2,246	4.49	635,448.28	719,995.56	382.500	EUR	859,095.00	958,449.83	-
4076836	INTESA SANPAOLO S.P.A.	69,107	0.81	134,327.96	152,483.40	2.246	EUR	155,214.32	173,164.94	-
4400446	FAURECIA S.E.	8,843	1.93	361,376.76	406,587.33	41.780	EUR	369,460.54	412,188.86	-
4846288	SAP SE	3,207	1.99	352,442.72	389,231.44	118.800	EUR	380,991.60	425,053.50	-
5226038	SAMPO PLC	4,928	0.95	185,630.62	209,928.05	36.740	EUR	181,054.72	201,993.80	-
6175203	DBS GROUP HOLDINGS LTD	10,800	0.97	260,625.73	190,455.16	26.000	SGD	280,800.00	206,326.46	-
6192150	CHINA OVERSEAS LAND & INVESTMENT LTD	52,000	0.77	1,375,371.06	175,585.04	24.800	HKD	1,289,600.00	164,538.07	-
6251448	DAIWA SECURITIES GROUP INC	48,200	1.04	26,768,778.00	243,978.36	489.700	JPY	23,603,540.00	218,339.02	4,153.37
6356934	FANUC CORPORATION	2,700	2.54	46,436,333.00	426,585.29	21,600.000	JPY	58,320,000.00	539,475.51	2,651.24
6441506	HOYA CORP	7,200	3.01	49,936,722.00	459,271.94	9,603.000	JPY	69,141,600.00	639,578.19	2,538.08
6451668	LARGAN PRECISION C	1,000	0.69	4,288,428.00	140,245.54	4,470.000	TWD	4,470,000.00	146,843.84	-
6639550	NINTENDO CO LTD	1,100	1.85	36,876,932.00	337,228.76	38,620.000	JPY	42,482,000.00	392,969.80	2,326.57
6658801	OLYMPUS CORPORATION	21,600	1.38	20,024,251.00	184,394.34	1,480.000	JPY	31,968,000.00	295,712.50	-
6659428	OMRON TATEISI ELECTRONICS CO	10,300	2.87	43,969,530.00	404,516.76	6,400.000	JPY	65,920,000.00	609,777.53	3,388.81
6889106	TAIWAN SEMICONDUCTOR MANUFACTURING CO.	30,000	1.38	6,913,380.00	223,346.35	298.500	TWD	8,955,000.00	294,180.45	-
7088429	AXA	14,006	1.73	276,137.22	313,176.50	23.685	EUR	331,732.11	370,097.12	-
7110388	ROCHE HOLDINGS AG	1,103	1.55	295,469.33	297,989.99	296.800	CHF	327,370.40	331,766.30	-
7123870	NESTLE SA/AG	5,946	2.97	511,398.78	519,299.93	105.320	CHF	626,232.72	634,641.72	-
7133608	EQUINOR ASA	13,610	1.18	2,397,508.63	275,065.54	170.100	NOK	2,315,061.00	252,152.33	-
718172109	PHILIP MORRIS INTERNATIONAL INC.	7,360	2.81	534,030.40	534,030.40	81.440	USD	599,398.40	599,398.40	-
7184736	SWATCH GROUP	10,703	2.68	587,477.47	585,896.99	52.850	CHF	565,653.55	573,249.10	-
7309681	BNP PARIBAS	4,360	1.07	174,052.26	197,538.01	46.810	EUR	204,091.60	227,694.91	-
7698356	GETINGE AB	26,163	2.09	2,488,879.98	272,539.69	164.700	SEK	4,309,046.10	447,260.94	-
89677Q107	TRIP COM GROUP LTD	2,510	0.39	100,510.74	100,510.74	32.990	USD	82,804.90	82,804.90	-
B010V49	RANDON SA IMPLEMEN PRF NPV	42,500	0.51	414,479.80	102,756.79	10.350	BRL	439,875.00	109,574.28	-
B01FLR7	PING AN INSURANCE (GROUP) COMPANY OF CHINA LTD.	27,000	1.46	1,994,082.82	254,532.34	90.750	HKD	2,450,250.00	312,623.60	-
B03MLX2	ROYAL DUTCH SHELL PLC	9,249	1.25	215,916.19	271,803.16	22.330	GBP	206,530.17	267,249.88	-
B0744B3	BUNZL	6,738	0.82	156,123.70	196,770.04	20.080	GBP	135,299.04	175,076.85	-
B09DHL9	MTU AERO ENGINES AG	797	1.00	139,072.24	157,560.29	239.400	EUR	190,801.80	212,868.14	-
B0DK750	NOVATEK PJSC GDR EACH REPR 10 ORD 'REG S	1,499	1.52	270,345.68	270,345.68	214.000	USD	320,786.00	320,786.00	3,351.59
B0LMTQ3	CHINA CONSTRUCTION BANK CORPORATION	206,000	0.78	1,298,217.33	165,733.11	6.310	HKD	1,299,860.00	165,847.12	-

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B0R80X9	DUFY AG	1,600	0.65	148,992.00	151,138.16	85.580	CHF	136,928.00	138,766.66		-
B0ZV104	GRUPO AEROPORTUARIO DEL PACIFICO S.A.B. DE C.V.	11,600	0.57	1,949,247.04	99,519.88	201.680	MXN	2,339,488.00	122,026.29		-
B10RZP7	UNILEVER PLC	13,345	3.77	576,241.02	724,448.29	46.225	GBP	616,872.63	798,232.69		6,175.18
B142S60	KUEHNE&NAGEL INTL	4,311	3.26	607,252.28	610,080.63	159.350	CHF	686,957.85	696,182.27		-
B1L3CS6	UBISOFT ENTERTAINMENT	5,245	1.45	383,315.48	432,815.05	52.940	EUR	277,670.30	309,783.03		-
B1YBT08	SUNNY OPTICAL TECHNOLOGY (GROUP) CO LTD	7,500	0.57	522,000.00	66,672.20	126.800	HKD	951,000.00	121,336.62		-
B1YVKN8	ANTA SPORTS PRODUC	30,000	1.38	1,126,500.00	143,881.68	76.800	HKD	2,304,000.00	293,963.79		-
B1YXBJ7	AIR LIQUIDE S.A.(L')	3,342	2.08	339,453.42	385,106.55	119.100	EUR	398,032.20	444,064.85		-
B28YTC2	MACQUARIE GROUP LIMITED	4,360	1.88	489,999.92	341,279.20	133.920	AUD	583,891.20	402,271.88		-
B4975P9	MAGAZINE LUIZA SA	11,100	0.58	268,485.97	70,542.61	44.640	BRL	495,504.00	123,431.65		203.52
B4R2R50	JULIUS BAER GRUPPE AG	7,003	1.45	255,312.55	259,235.12	43.520	CHF	304,770.56	308,862.99		-
B4TX8S1	AIA GROUP LTD, HONG KONG	52,200	2.45	3,524,648.11	449,918.61	78.450	HKD	4,095,090.00	522,486.19		-
B58J1S8	CHAILEASE HOLDING	60,350	1.28	6,111,400.00	197,232.78	137.500	TWD	8,298,125.00	272,601.47		-
B5SC091	SBERBANK OF RUSSIA SPON ADR	7,531	0.52	100,650.07	100,650.07	14.700	USD	110,705.70	110,705.70		-
B5VGS74	CIA BRASILEIRA DISTR(PAO DE ACUCAR)	7,700	0.75	742,229.14	195,647.40	82.990	BRL	639,023.00	159,182.69		-
B929F46	ASML HOLDING N.V.	1,982	2.43	306,073.54	348,114.86	235.000	EUR	465,770.00	519,636.57		-
BD0YVN2	DINO POLSKA SA	2,650	0.48	400,708.94	102,169.54	149.000	PLN	394,850.00	103,499.34		-
BGSH2S6	CVC BRASIL OPERADORA E AGENCIA DE VIAGENS SA	7,500	0.45	413,756.23	102,577.41	51.230	BRL	384,225.00	95,711.69		-
BHC8X90	NOVO NORDISK A/S	4,096	1.05	1,249,791.43	189,992.79	365.850	DKK	1,498,521.60	223,806.92		-
BJ2KSG2	AKZO NOBEL N.V.	3,993	1.73	293,909.95	333,335.26	82.550	EUR	329,622.15	367,743.14		1,552.49
BYP9J68	SSY GROUP LIMITED	110,000	0.43	659,310.35	84,162.06	6.560	HKD	721,600.00	92,067.83		-
BYPC1T4	ASSA ABLOY AB	18,093	2.01	3,210,296.97	350,863.00	229.000	SEK	4,143,297.00	430,056.88		-
G2519Y108	CREDICORP	982	1.00	201,453.65	201,453.65	214.040	USD	210,187.28	210,187.28		2,339.62
N97284108	YANDEX, NV	2,907	0.45	101,668.54	101,668.54	33.390	USD	97,064.73	97,064.73		-
EQUITY TOTAL:		1,393,223.00	96.86	276,988,560.14	17,832,098.33			356,195,043.94	20,650,271.11		34,499.22

	TOTAL:	21,320,793.48
	TOTAL ACCRUED INTEREST/DIVIDENDS:	34,499.22
	TOTAL RECEIVABLES & SOLD INCOME:	0.00
	TOTAL ASSETS:	21,355,292.70