

File Observation Date	Covered Reporter LEI	Transaction ID	Submission Timestamp
6/3/2019	549300H47WTHXPU08X20	T100000000005	2019-06-03T09:53:14.924Z
6/3/2019	549300H47WTHXPU08X20	T100000000006	2019-06-03T09:53:14.924Z
6/3/2019	549300H47WT	Rakowsky, Danylo: FICC	2019-06-03T09:53:14.924Z
6/3/2019	549300H47WT		2019-06-03T10:33:14.924Z

Match Timestamp	Securities Asset Class Identifier	Securities Asset Class Identifier Type	Cash Provider LEI
2019-06-03T12:53:14.924Z	371487AD1	USIP	5493000SCC07UI6DB380
2019-06-03T12:54:14.924Z	371487AE9	CUSIP	5493000SCC07UI6DB380
2019-06-03T12:55:14.924Z	371487AH	Rakowsky, Danylo:	B1HZVHGKW7J4UZI0QV74
2019-06-03T12:56:14.924Z	371487AI	Rakowsky, Danylo:	L4HZLLKQF7J4UZI0QV74
		Rakowsky, Danylo:	Rakowsky, Danylo:
		Rakowsky, Danylo:	Rakowsky, Danylo:
		US Treas 10yr or less	Vanguard Fund

Cash Provider Direct Clearing Member LEI	Securities Provider Direct Clearing Member LEI	Securities Provider LEI
5 5 5 C Rakowsky, Danylo: Rakowsky, Danylo: CITIGROUP Rakowsky, Danylo: Nomura		

Broker LEI	Start Date	End Date	Rate
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Principal	Optionality	Minimum Maturity
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File Observation Date	Covered Reporter LEI	Direct Clearing Member LEI	Transaction Side
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Securities Identifier	Securities Identifier Type	Securities Quantity	Securities Value
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File Observation Date	Covered Reporter LEI	Transaction ID	Cash Provider LEI	Cash Provider Direct Clearing Member LEI
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6/3/2019 549300H47WTHXPU08X20 T10000000020 549300HOJJ6D43Z4Z661 5493000SCC07U

6/3/2019 549300H47WTHXPU08X20 T10000000021 549300GRZMBO67G4BY15 5493000SCC07U

6/3/2019 549300H47WTHXPU08X20 T10000000022 B1HZVHGKW7J4UZI0QV74 5493000SCC07U

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Securities Provider LEI	Securities Provider Direct Clearing Member LEI	Broker LEI	Submission Timestamp
549300PIUPMIKJ0IKT65	FOR8UP27PHTHYVLBNG30	IGJSJL3JD5P30I6NJZ	Rakowsky, Danylo: Morgan Stanley
549300PIUPMIKJ0IKT65	FOR8UP27PHTHYVLBNG30	IGJSJL3JD5P30I6NJZ	T09:53:14.924Z
549300PIUPMIKJ0IKT65	FOR8UP27PHTHYVLBNG30	IGJSJL3JD5P30I6NJZ	T09:53:14.924Z
Rakowsky, Danylo: CITI GRO UP	Rakowsky, Danylo: Michigan Lat Goldman LLC		

Match Timestamp	Start Date	End Date	Optionality	Minimum Maturity	Security Identifier
2019-06-03T12:53:14.924Z	6/3/2019	6/4/2019	No optionality	6/4/2019	
2019-06-03T12:54:14.924Z	6/3/2019	6/4/2019	No optionality	6/4/2019	
2019-06-03T12:55:14.924Z	6/3/2019	6/5/2019	No optionality	6/5/2019	

Securities Identifier Type	Securities Quantity	Substitution Collateral Identifier	Substitution Collateral Identifier Type	Cash Provider Start Leg Amount
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Securities Provider Start Leg Amount	Cash Provider Rate	Securities Provider Rate	Cash Provider Close Leg Settlement Amount	Securities Provider Close Leg Settlement Amount
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