

File Observation Date	Covered Reporter LEI	Transaction ID	Cash Provider LEI	Cash Provider Direct Clearing Member LEI
-----------------------	----------------------	----------------	-------------------	--

6/3/2019	549300H47WTHXPU08X20	T10000000020	549300HOJJ6D43Z4Z661	5493000SCC07U
6/3/2019	549300H47WTHXPU08X20	T10000000021	549300GRZMBO67G4BY15	5493000SCC07U
6/3/2019	549300H47WTHXPU08X20	T10000000022	B1HZVHGKW7J4UZI0QV74	5493000SCC07U

Rako
Rako
Rako wsky , Dany lo: Gold man Fund

Securities Provider LEI	Securities Provider Direct Clearing Member LEI	Broker LEI	Submission Timestamp
549300PIUPMIKJ0IKT65	FOR8UP27PHTHYVLBNG30	IGJSJL3JD5P30I6NJZ	Rakowsky, Danylo: Morgan Stanley T09:53:14.924Z
549300PIUPMIKJ0IKT65	FOR8UP27PHTHYVLBNG30	IGJSJL3JD5P30I6NJZ	T09:53:14.924Z
549300PIUPMIKJ0IKT65	FOR8UP27PHTHYVLBNG30	IGJSJL3JD5P30I6NJZ	T09:53:14.924Z

Rakowsky, Danylo: CITI GRO UP	Rakowsky, Danylo: Michigan Lat	Rakowsky, Danylo: Goldman LLC
--	-----------------------------------	----------------------------------

Rakowsky, Danylo: Morgan Stanley

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
----------------------------	---------------------	------------------------------------	---	--------------------------------

Securities Provider Start Leg Amount	Cash Provider Rate	Securities Provider Rate	Cash Provider Close Leg Settlement Amount	Securities Provider Close Leg Settlement Amount
--	-----------------------	-----------------------------	--	---