



Ms. Melissa Jurgens Secretary Commodity Futures Trading Commission Three Lafayatta Centre 1155 21st Steeet, N.B. Washington, D.C. 20581

Re: Listing of Security Futures Products

Dear Ms. Jurgens

Pursuant to section 5c(c)(1) of the Commodity Exchange Act, as amended (the "Act"), and section 41.23 of the regulations promulgated by the Commission under the Act, submitted herewith are contract specifications for a new product or products, as appropriate, (the "New Product") that will be listed for trading on OneChicago, LLC ("OneChicago") effective, 02/04/15. The New Product will be subject to the Rules set forth in Chapter IX of the OneChicago rulebook, as supplemented by the specifications attached hereto as Appendix A.

On behalf of OneChicago, I herby certify that: (a) the security underlying the New Product satisfies the requirements of section 41.21 of the regulations promulgated by the Commission under the Act; (b) arrangements are in place with a clearing agency registered pursuant to section 17A of the Securities Exchange Act of 1934 (the "Exchange Act") for the payment and delivery of the security underlying the New Product; (c) only futures commission merchants, introducing brokers, commodity trading advisors, commodity pool operators or associated persons subject to suitability rules comparable to those of a national securities association registered pursuant to section 15A(a) of the Exchange Act and the rules and regulations thereunder, except to the extent otherwise permitted under the Exchange Act and the rules and regulations thereunder, may solicit, accept any order for, or otherwise deal in any transaction in or in connection with the New Product; (d) dual trading in the New Product is restricted in accordance with section 41.27 of the regulations promulgated by the Commission under the Act; (e) trading in the New Product is not readily susceptible to manipulation of the price of any New Product, nor to causing or being used in the manipulation of the price of any underlying security, option on such security, or option on a group or index including such security, consistent with the conditions for trading of section 41.25 of the regulations promulgated by the Commission under the Act; (f) procedures are in place for coordinated surveillance among OneChicago, any market on which the security underlying a New Product is traded and other markets on which any related security is traded to detect manipulation and insider trading; (g) an audit trail is in place to facilitate coordinated surveillance among OneChicago, any market on which the security underlying the New Product is traded, and any market on which any related security is traded; (h) procedures are in place to coordinate regulatory trading halts between OneChicago and markets on which the security underlying the New Product is traded and other markets on which any related security is traded; and (i) the margin requirements for the New Product will comply with the provisions specified in sections 41.43 through 41.49 of the regulations promulgated by the Commission under the Act.

On behalf of OneChicago, I hereby further certify that the New Product complies with the additional conditions for trading set forth in section 41.25 of the regulations promulgated by the Commission under the Act, and complies with the Act and the regulations thereunder.

/s/ Thomas McCabe Chief Operating Officer OneChicago, LLC

Supplement No. 4577 Single Stock Future: National Fuel Gas Co

OCX Code: NFG1 Type of Underlying Security: Common Stock Trading Hours: 8:30 a.m. to 3:00 p.m. Central Time Delivery Months: Any calendar month up to two years. Physical Delivery Settlement Cycle: Three Day Settlement Termination Dates: Third Friday of contract month and up to four additional weekly Fridaterminations during a contract month unless not a trading day, then Trading Unit: 100 shares of the Underlying Security. Minimum Price Fluctuation: \$0.0100 per share, equal to \$1.00 per contract for non block and non EFP trades \$0.0001 per share, equal to \$.01 per contract for block and EFP trades Legal Width Market: Common Stock Price share price < \$10 \$.25 \$.25 \$.30 \$.50	Underlying Security:	National Fuel Gas Co ("NFG")
Type of Underlying Security: Common Stock Trading Hours: Belivery Months: Any calendar month up to two years. Three Day Settlement Three Day Settlement Thrird Friday of contract month and up to four additional weekly Fridaterminations during a contract month unless not a trading day, then Trading Unit: Minimum Price Fluctuation: \$0.0100 per share, equal to \$1.00 per contract for non block and non EFP trades \$0.0001 per share, equal to \$.01 per contract for block and EFP trades \$0.0001 per share, equal to \$.05 per contract for block and EFP trades \$10 ≤ share price < \$10 \$.25 \$ 10 ≤ share price ≤ \$50 \$.50 \$ \$50 < share price ≤ \$1.00 Position Limit or Position Accountability: As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.	Futures Symbol:	NFG1D
Trading Hours: Delivery Months: Any calendar month up to two years. Three Day Settlement Three Day Settle	OCX Code:	NFG1
Delivery Months: Any calendar month up to two years. Physical Delivery Settlement Cycle: Three Day Settlement Tremination Dates: Third Friday of contract month and up to four additional weekly Fridaterminations during a contract month unless not a trading day, then Trading Unit: 100 shares of the Underlying Security. Minimum Price Fluctuation: \$0.0100 per share, equal to \$1.00 per contract for non block and non EFP trades \$0.0001 per share, equal to \$.01 per contract for block and EFP trades Legal Width Market: Common Stock Price share price < \$10 \$.25 \$.50 \$	Type of Underlying Security:	
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Termination Dates: Third Friday of contract month and up to four additional weekly Fridaterminations during a contract month unless not a trading day, then 100 shares of the Underlying Security. Minimum Price Fluctuation: \$0.0100 per share, equal to \$1.00 per contract for non block and non EFP trades \$0.0001 per share, equal to \$.01 per contract for block and EFP trades Legal Width Market: Common Stock Price Legal Width \$.25 \$10 ≤ share price ≤ \$50 \$.50 \$50 < share price \$1.00 Position Limit or Position Accountability: As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.	Delivery Months:	Any calendar month up to two years.
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Minimum Price Fluctuation: \$0.0100 per share, equal to \$1.00 per contract for non block and non EFP trades \$0.0001 per share, equal to \$.01 per contract for block and EFP trades Legal Width Market: Common Stock Price Legal Width share price < \$10 \$.25 \$10 ≤ share price ≤ \$50 \$.50 \$50 < share price \$1.00 Position Limit or Position Accountability: As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.		terminations during a contract month unless not a trading day, then
for non block and non EFP trades \$0.0001 per share, equal to \$.01 per contract for block and EFP trades Legal Width Market: Common Stock Price Legal Width	Trading Unit:	100 shares of the Underlying Security.
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Legal Width Market: Common Stock Price Legal Width		
share price < \$10 \$.25 \$10 ≤ share price ≤ \$50 \$.50 \$50 < share price \$1.00 Position Limit or Position Accountability: As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.		for block and EFP trades
\$10 ≤ share price ≤ \$50 \$.50 \$50 < share price \$1.00 Position Limit or Position Accountability: As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.	Legal Width Market:	Common Stock Price Legal Width
\$10 ≤ share price ≤ \$50 \$.50 \$50 < share price \$1.00 Position Limit or Position Accountability: As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.		share price < \$10 \$.25
\$50 < share price \$1.00 Position Limit or Position Accountability: As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.		· ·
Position Limit or Position Accountability: As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.		
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time by the Exchange.	Position Limit or Position Accountability:	As set forth in Schedule A to Chapter 4 as amended from time to
Reportable Position: 200 Contracts		·
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Supplement No. 4578
Single Stock Future: ServiceNow Inc

Underlying Security:	ServiceNow Inc ("NOW")
Futures Symbol:	NOW1D
OCX Code:	NOW1
Type of Underlying Security:	Common Stock
Trading Hours:	8:30 a.m. to 3:00 p.m. Central Time
Delivery Months:	Any calendar month up to two years.
Physical Delivery Settlement Cycle:	Three Day Settlement
Termination Dates:	Third Friday of contract month and up to four additional weekly Friday
	terminations during a contract month unless not a trading day, then
Trading Unit:	100 shares of the Underlying Security.
Minimum Price Fluctuation:	\$0.0100 per share, equal to \$1.00 per contract
	for non block and non EFP trades
	\$0.0001 per share, equal to \$.01 per contract
	for block and EFP trades
Legal Width Market:	Common Stock Price Legal Width
	share price < \$10 \$.25
	\$10 ≤ share price ≤ \$50 \$.50
	\$50 < share price \$1.00
Position Limit or Position Accountability:	As set forth in Schedule A to Chapter 4 as amended from time to
	time by the Exchange.
Reportable Position:	200 Contracts

Supplement No. 4579 Single Stock Future: Realty Income Corp

Underlying Security:	Realty Income Corp ("O")
Futures Symbol:	O1D
OCX Code:	OCWZ1
Type of Underlying Security:	Common Stock
Trading Hours:	8:30 a.m. to 3:00 p.m. Central Time
Delivery Months:	Any calendar month up to two years.
Physical Delivery Settlement Cycle:	Three Day Settlement
Termination Dates:	Third Friday of contract month and up to four additional weekly Friday terminations during a contract month unless not a trading day, then
Trading Unit:	100 shares of the Underlying Security.
Minimum Price Fluctuation:	\$0.0100 per share, equal to \$1.00 per contract for non block and non EFP trades \$0.0001 per share, equal to \$.01 per contract for block and EFP trades
Legal Width Market:	Common Stock Price Legal Width
	share price < \$10 \$.25
	\$10 ≤ share price ≤ \$50 \$.50
	\$50 < share price \$1.00
Position Limit or Position Accountability:	As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.
Reportable Position:	200 Contracts

Supplement No. 4580

Single Stock Future: Old Dominion Freight Line Inc

Underlying Security:	Old Dominion Freight Line Inc ("ODFL")
Futures Symbol:	ODFL1D
OCX Code:	ODFL1
Type of Underlying Security:	Common Stock
Trading Hours:	8:30 a.m. to 3:00 p.m. Central Time
Delivery Months:	Any calendar month up to two years.
Physical Delivery Settlement Cycle:	Three Day Settlement
Termination Dates:	Third Friday of contract month and up to four additional weekly Friday
	terminations during a contract month unless not a trading day, then
Trading Unit:	100 shares of the Underlying Security.
Minimum Price Fluctuation:	\$0.0100 per share, equal to \$1.00 per contract
	or non block and non EFP trades
	\$0.0001 per share, equal to \$.01 per contract
	for block and EFP trades
Legal Width Market:	Common Stock Price Legal Width
	share price < \$10 \$.25
	\$10 ≤ share price ≤ \$50 \$.50
	\$50 < share price \$1.00
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Position Limit or Position Accountability:	As set forth in Schedule A to Chapter 4 as amended from time to
	time by the Exchange.
Reportable Position:	200 Contracts

Supplement No. 4581 Single Stock Future: Puma Biotechnology Inc

Underlying Security:	Puma Biotechnology Inc ("PBYI")
Futures Symbol:	PBYI1D
OCX Code:	PBYI1
Type of Underlying Security:	Common Stock
Trading Hours:	8:30 a.m. to 3:00 p.m. Central Time
Delivery Months:	Any calendar month up to two years.
Physical Delivery Settlement Cycle:	Three Day Settlement
Termination Dates:	Third Friday of contract month and up to four additional weekly Friday terminations during a contract month unless not a trading day, then
Trading Unit:	100 shares of the Underlying Security.
Minimum Price Fluctuation:	\$0.0100 per share, equal to \$1.00 per contract for non block and non EFP trades \$0.0001 per share, equal to \$.01 per contract for block and EFP trades
Legal Width Market:	Common Stock Price Legal Width
	share price < \$10 \$.25
	\$10 ≤ share price ≤ \$50 \$.50
	\$50 < share price \$1.00
Position Limit or Position Accountability:	As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.
Reportable Position:	200 Contracts

Supplement No. 4582
Single Stock Future: Packaging Corp of America

Underlying Security:	Packaging Corp of America ("PKG")
Futures Symbol:	PKG1D
OCX Code:	PKG1
Type of Underlying Security:	Common Stock
Trading Hours:	8:30 a.m. to 3:00 p.m. Central Time
Delivery Months:	Any calendar month up to two years.
Physical Delivery Settlement Cycle:	Three Day Settlement
Termination Dates:	Third Friday of contract month and up to four additional weekly Friday terminations during a contract month unless not a trading day, then
Trading Unit:	100 shares of the Underlying Security.
Minimum Price Fluctuation:	\$0.0100 per share, equal to \$1.00 per contract for non block and non EFP trades \$0.0001 per share, equal to \$.01 per contract for block and EFP trades
Legal Width Market:	Common Stock Price Legal Width
-	share price < \$10 \$.25
	\$10 ≤ share price ≤ \$50 \$.50
	\$50 < share price \$1.00
Position Limit or Position Accountability:	As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.
Reportable Position:	200 Contracts

Supplement No. 4583
Single Stock Future: Quintiles Transnational Holdings Inc

Underlying Security:	Quintiles Transnational Holdings Inc ("Q")
Futures Symbol:	Q1D
OCX Code:	QDCQ1
Type of Underlying Security:	Common Stock
Trading Hours:	8:30 a.m. to 3:00 p.m. Central Time
Delivery Months:	Any calendar month up to two years.
Physical Delivery Settlement Cycle:	Three Day Settlement
Termination Dates:	Third Friday of contract month and up to four additional weekly Friday terminations during a contract month unless not a trading day, then
Trading Unit:	100 shares of the Underlying Security.
Minimum Price Fluctuation:	\$0.0100 per share, equal to \$1.00 per contract for non block and non EFP trades \$0.0001 per share, equal to \$.01 per contract for block and EFP trades
Legal Width Market:	Common Stock Price Legal Width
	share price < \$10 \$.25
	\$10 ≤ share price ≤ \$50 \$.50
	\$50 < share price \$1.00
Position Limit or Position Accountability:	As set forth in Schedule A to Chapter 4 as amended from time to time by the Exchange.
Reportable Position:	200 Contracts

Supplement No. 4584
Single Stock Future: Liberty Interactive Corp

Underlying Security:	Liberty Interactive Corp ("QVCA")
Futures Symbol:	QVCA1D
OCX Code:	QVCA1
Type of Underlying Security:	Common Stock
Trading Hours:	8:30 a.m. to 3:00 p.m. Central Time
Delivery Months:	Any calendar month up to two years.
Physical Delivery Settlement Cycle:	Three Day Settlement
Termination Dates:	Third Friday of contract month and up to four additional weekly Friday
	terminations during a contract month unless not a trading day, then
Trading Unit:	100 shares of the Underlying Security.
Minimum Price Fluctuation:	\$0.0100 per share, equal to \$1.00 per contract
	for non block and non EFP trades
	\$0.0001 per share, equal to \$.01 per contract
	for block and EFP trades
Legal Width Market:	Common Stock Price Legal Width
	share price < \$10 \$.25
	\$10 ≤ share price ≤ \$50 \$.50
	\$50 < share price \$1.00
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Position Limit or Position Accountability:	As set forth in Schedule A to Chapter 4 as amended from time to
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Reportable Position:	200 Contracts

Supplement No. 4585
Single Stock Future: Regency Centers Corp

Underlying Security:	Regency Centers Corp ("REG")
Futures Symbol:	REG1D
OCX Code:	REG1
Type of Underlying Security:	Common Stock
Trading Hours:	8:30 a.m. to 3:00 p.m. Central Time
Delivery Months:	Any calendar month up to two years.
Physical Delivery Settlement Cycle:	Three Day Settlement
Termination Dates:	Third Friday of contract month and up to four additional weekly Friday
-	terminations during a contract month unless not a trading day, then
Trading Unit:	100 shares of the Underlying Security.
Minimum Price Fluctuation:	\$0.0100 per share, equal to \$1.00 per contract
	for non block and non EFP trades
	\$0.0001 per share, equal to \$.01 per contract
	for block and EFP trades
Legal Width Market:	Common Stock Price Legal Width
	share price < \$10 \$.25
	\$10 ≤ share price ≤ \$50 \$.50
	\$50 < share price \$1.00
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Position Limit or Position Accountability:	As set forth in Schedule A to Chapter 4 as amended from time to
	time by the Exchange.
	200 Contracts

Supplement No. 4586
Single Stock Future: Reinsurance Group of America Inc

Underlying Security:	Reinsurance Group of America Inc ("RGA")
Futures Symbol:	RGA1D
OCX Code:	RLWB1
Type of Underlying Security:	Common Stock
Trading Hours:	8:30 a.m. to 3:00 p.m. Central Time
Delivery Months:	Any calendar month up to two years.
Physical Delivery Settlement Cycle:	Three Day Settlement
Termination Dates:	Third Friday of contract month and up to four additional weekly Friday
	terminations during a contract month unless not a trading day, then
Trading Unit:	100 shares of the Underlying Security.
Minimum Price Fluctuation:	\$0.0100 per share, equal to \$1.00 per contract
	for non block and non EFP trades
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	\$0.0001 per share, equal to \$.01 per contract
	for block and EFP trades
Legal Width Market:	Common Stock Price Legal Width
	share price < \$10 \$.25
	\$10 ≤ share price ≤ \$50 \$.50
	\$50 < share price \$1.00
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Position Limit or Position Accountability:	As set forth in Schedule A to Chapter 4 as amended from time to
Position Limit of Position Accountability.	time by the Exchange.
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Reportable Position:	200 Contracts