

COST BASIS TRANSACTION MRO
AUTOROUTE PRODUCT ID: 02400264 (Test # 02980264)
RECORD LENGTH: 1500
RECORD TYPE: VARIABLE
REVISION DATE: 12/14/2015 **All changes in red for Mid 2016 release**

FIELD NAME	LENGTH	START	END	TYPE	COMMENTS
Record Type	2	1	2	A/N	'AO' = Asset Output 'TO' = Tax Lot Output
Record Length	4	3	6	NUM	Asset Output 1500 Tax Lot Output 1500
Distribution Side	1	7	7	A/N	S = Submitting User B = Both Receiving Participant and Submitting User
Cost Basis Control Number	17	8	24	A/N	Cost Basis system generated Format: CCYYDDDCBNNNNNNNN (e.g.: 2011255CB00000001)
Processing Date	8	25	32	A/N	Format: CCYYMMDD
Filler	7	33	39	A/N	Reserved for future use – spaces
Distribution Firm Number	8	40	47	A/N	
Distribution Firm Type	6	48	53	A/N	
System Action	1	54	54	A/N	1 = System Accepted 2 = System Modified 3 = System Rejected
System Reject Reason	2	55	56	A/N	01 = Invalid Field 02 = Associated Record is Invalid 03 = Invalid Length Record 04 = Invalid Physical Sequence – asset record not present 05 = Invalid Physical Sequence – tax lot record(s) not present 06 = <i>reserved for future use</i> 07 = Invalid Accumulated Quantity 08 = <i>reserved for future use</i> 09 = No Corrected Tax Lot present for corrected Asset Input 10 = Invalid Physical Sequence – Tax Lot invalid with Asset Input reject or request. Space = Not rejected
LPA Number	8	57	64	A/N	Submitting Transfer Agent's Limited Participant Account (LPA) number, used only for Transaction Type 28 = DRS Profile/DO with Record Content Indicator 01 = Original Asset Record or 02 = Corrected Asset Record
LPA Type	6	65	70	A/N	Submitting Transfer Agent's Limited Participant Account (LPA) number type, used only for Transaction Type 28 = DRS Profile/DO with Record Content Indicator 01 = Original Asset Record or 02 = Corrected Asset Record; always 'DTCprt'
Filler	19	71	89	A/N	Reserved for future use – spaces

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.

Data area for Asset Input Status and Asset Input (A)					Used when Asset Input (A) record exists
AO Record Type Status	1	90	90	A/N	Values for Status Code: 0 = Valid 1 = System Changed 2 = Error Space = No Change
AO Record Length Status	1	91	91	A/N	See status code values above
AO Record Content Indicator Status	1	92	92	A/N	See status code values above
AO Transaction Type Status	1	93	93	A/N	See status code values above
AO Transfer Control Number Status	1	94	94	A/N	See status code values above
AO Alternate Control Number Status	1	95	95	A/N	See status code values above
AO Contra Firm Number Status	1	96	96	A/N	See status code values above
AO Contra Firm Type Status	1	97	97	AN	See status code values above
AO Submitting Firm Number Status	1	98	98	A/N	See status code values above
AO Submitting Firm Type Status	1	99	99	AN	See status code values above
Filler	1	100	100	A/N	Reserved for future use – spaces
AO Receiver Customer Account Number Status	1	101	101	A/N	See status code values above
AO Deliverer Customer Account Number Status	1	102	102	A/N	See status code values above
AO ISIN Country Code Status	1	103	103	A/N	See status code values above
AO ISIN Security Issue ID Status	1	104	104	A/N	See status code values above
AO ISIN Security Check Digit Status	1	105	105	A/N	See status code values above
AO Put – Call Indicator Status	1	106	106	A/N	See status code values above
AO Option Symbol Status	1	107	107	A/N	See status code values above
AO Option Expiration Date Status	1	108	108	A/N	See status code values above
AO Option Strike Price Integer Status	1	109	109	A/N	See status code values above
AO Option Strike	1	110	110	A/N	See status code values above

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.

Price Decimal Status					
AO Asset Description Status	1	111	111	A/N	See status code values above
AO Asset Category Status	1	112	112	A/N	See status code values above
AO Total Position Quantity Status	1	113	113	A/N	See status code values above
AO Date Transfer was Initiated Status	1	114	114	A/N	See status code values above
AO Settlement Date of Transfer Status	1	115	115	A/N	See status code values above
AO Position Code Status	1	116	116	A/N	See status code values above
Filler	3	117	119	A/N	Reserved for future use – spaces
AO Disposition Method Used Status	1	120	120	A/N	See status code values above
AO Shares to Cover Short Status	1	121	121	A/N	See status code values above
AO Firm Reject Reason Code Status	1	122	122	A/N	See status code values above
AO ACATS Asset Sequence Number Status	1	123	123	A/N	See status code values above
Filler	25	124	148	A/N	Reserved for future use – spaces
AO Record Type	1	149	149	A/N	'A'
AO Record Length	4	150	153	NUM	1000
AO Record Content Indicator	2	154	155	A/N	Values: 01 = Original asset record 02 = Corrected asset record 03 = Firm reject record 04 = Request record
AO Transaction Type	2	156	157	A/N	See list on Input layout
AO Transfer Control Number	30	158	187	A/N	Format is as defined on input layout
AO Alternate Control Number	30	188	217	A/N	Format is as defined on input layout
Filler	20	218	237	A/N	Reserved for future use – spaces
AO Contra Firm Number	8	238	245	A/N	
Filler	2	246	247	A/N	Reserved for future use – spaces
AO Contra Firm Type	6	248	253	A/N	Type of Receiving Firm
Filler	10	254	263	A/N	Reserved for future use – spaces
AO Submitting Firm Number	8	264	271	A/N	
Filler	2	272	273	A/N	Reserved for future use

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.

AO Submitting Firm Type	6	274	279	A/N	Type of Submitting Firm
Filler	18	280	297	A/N	Reserved for future use – spaces
AO Receiver Customer Account Number	20	298	317	A/N	
Filler	10	318	327	A/N	Reserved for future use – spaces
AO Deliverer Customer Account Number	20	328	347	A/N	
Filler	10	348	357	A/N	Reserved for future use – spaces
AO ISIN Country Code	2	358	359	A/N	
AO ISIN Security Issue ID	9	360	368	A/N	CUSIP
AO ISIN Security Check Digit	1	369	369	A/N	
Filler	10	370	379	A/N	Reserved for future use – spaces
AO Put – Call Indicator	1	380	380	A/N	Values: C = Call P = Put
AO Option Symbol	6	381	386	A/N	
AO Option Expiration Date	8	387	394	A/N	Format: CCYYMMDD
AO Option Strike Price Integer	5	395	399	A/N	
AO Option Strike Price Decimal	3	400	402	A/N	The only valid values are 000 through 999 which represent decimal format only
Filler	10	403	412	A/N	Reserved for future use – spaces
AO Asset Description	140	413	552	A/N	
AO Asset Category	4	553	556	A/N	Values: ALT = Alternative Investment ANNU = Annuities CDCP = CD & Commercial Paper CORP = Corporate Bond EQU = Equities FCUR = Foreign Currency FDEB = Foreign Debt FEQU = Foreign Equity GOVT = US Govt. and Govt. Agency LPAR = Limited Partnership MBS = Mortgage Backed Securities (FNMA, GNMA, FHLMC) MUNI = Municipal Bonds MFNM = Mutual Fund Non –Money Market OPT = Options REIT = Real Estate Investment Trust RGT = Right UARP = UIT (Auction Rate Preferred) UDSC = UIT (Deferred Sale Charge)

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.

					UNT = Units UIT = Unit Investment Trust WAR = Warrant ZERO = Zero Coupon Bonds
Filler	10	557	566	A/N	Reserved for future use – spaces
AO Total Position Quantity	17	567	583	A/N	Decimal position denoted by a ',' (comma).
Filler	20	584	603	A/N	Reserved for future use – spaces
AO Date Transfer Was Initiated	8	604	611	A/N	Format: CCYYMMDD
AO Settlement Date of Transfer	8	612	619	A/N	Format: CCYYMMDD
AO Position Code	1	620	620	A/N	Values: L = Long S = Short B = Borrowed
Filler	131	621	751	A/N	Reserved for future use – spaces
AO Disposition Method Used	2	752	753	A/N	Values: 01 = FIFO (First In First Out) 02 = LIFO (Last In First Out) 03 = High Cost 04 = Low Cost 05 = Average Cost 06 = Select Lot
AO Shares to Cover Short Indicator	1	754	754	A/N	
AO Firm Reject Reason Code	2	755	756	A/N	Values: 01 = Receiver cannot apply received cost basis record 02 = CBRS quantity is greater than delivered quantity 03 = CUSIP does not belong to Issuer/Transfer Agent or spaces
AO ACATS Asset Sequence Number	6	757	762	A/N	
Filler	738	763	1500	A/N	Reserved for future use – spaces
Data area for Tax Lot Input Status and Tax Lot Input (T)					Used when Tax Lot Input (T) record exists
TO Record Type Status	1	90	90	A/N	Values for Status Code: 0 = Valid 1 = System Changed 2 = Error Space = No Change
TO Record Length Status	1	91	91	A/N	See status code values above
TO Record Content Indicator Status	1	92	92	A/N	See status code values above
TO Transaction Type Status	1	93	93	A/N	See status code values above
TO Transfer Control	1	94	94	A/N	See status code values above

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.

Number Status					
To Alternate Control Number Status	1	95	95	A/N	See status code values above
TO Contra Firm Number Status	1	96	96	A/N	See status code values above
TO Contra Firm Type Status	1	97	97	A/N	See status code values above
TO Submitting Firm Number Status	1	98	98	A/N	See status code values above
TO Submitting Firm Type Status	1	99	99	A/N	See status code values above
TO Receiver Customer Account Number Status	1	100	100	A/N	See status code values above
TO Deliverer Customer Account Number Status	1	101	101	A/N	See status code values above
TO ISIN Country Code Status	1	102	102	A/N	See status code values above
TO ISIN Security Issue ID Status	1	103	103	A/N	See status code values above
TO ISIN Security Check Digit Status	1	104	104	A/N	See status code values above
TO Put Call Indicator Status	1	105	105	A/N	See status code values above
TO Option Symbol Status	1	106	106	A/N	See status code values above
TO Option Expiration Date Status	1	107	107	A/N	See status code values above
TO Option Strike Price Integer Status	1	108	108	A/N	See status code values above
TO Option Strike Price Decimal Status	1	109	109	A/N	See status code values above
TO Asset Description Status	1	110	110	A/N	See status code values above
TO Certificate Number Prefix Status	1	111	111	A/N	See status code values above
TO Certificate Number Status	1	112	112	A/N	See status code values above
Filler	1	113	113	A/N	Reserved for future use – spaces
TO Noncovered /Pending Indicator Status	1	114	114	A/N	See status code values above
TO Taxes Reported by Issuer/Transfer Agent Status	1	115	115	A/N	See status code values above
TO Gifted or Inherited	1	116	116	A/N	See status code values above

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.

Indicator Status					
TO Date of Gift Status	1	117	117	A/N	See status code values above
TO Fair Market Value as of Date of Gift status	1	118	118	A/N	See status code values above
TO Tax Lot Quantity Status	1	119	119	A/N	See status code values above
TO Position Code Status	1	120	120	A/N	See status code values above
TO Acquisition Date of Tax Lot Status	1	121	121	A/N	See status code values above
TO Original Acquisition Date for Wash Sale Status	1	122	122	A/N	See status code values above
TO ISO Currency Code Status	1	123	123	A/N	See status code values above
TO Exchange Rate Status	1	124	124	A/N	See status code values above
TO Tax Lot Original Cost Status	1	125	125	A/N	See status code values above
TO Tax Lot Current Cost Status	1	126	126	A/N	See status code values above
TO Zero Basis Indicator Status	1	127	127	A/N	See status code values above
TO Tax Lot Original Unit Price Status	1	128	128	A/N	See status code values above
TO Employee Plan Shares Indicator Status	1	129	129	A/N	See status code values above
TO Exchange Rate for FMV as of Date of Gift Status	1	130	130	A/N	See status code values above
TO Purchase / Dividend Reinvestment Indicator Status	1	131	131	A/N	See status code values above
TO Wash Sale Adjustment Amount Status	1	132	132	A/N	See status code values above
TO Accrue Market Discount Election Status	1	133	133	A/N	See status code values above
TO Include Market Discount in Income Election Status	1	134	134	A/N	See status code values above
Filler	1	135	135	A/N	Reserved for future use – space
TO Amortize Premium Election Status	1	136	136	A/N	See status code values above

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.

TO Spot Rate Election Status	1	137	137	A/N	See status code values above
TO Market Discount Status	1	138	138	A/N	See status code values above
TO Bond Premium Status	1	139	139	A/N	See status code values above
TO Acquisition Premium Status	1	140	140	A/N	See status code values above
TO Accrued OID Status	1	141	141	A/N	See status code values above
TO Last Adjustment Date Status	1	142	142	A/N	See status code values above
Filler	1	143	143	A/N	See status code values above
TO Carryover Offset Status	1	144	144	A/N	See status code values above
TO Prior Year Mark to Market Status	1	145	145	A/N	See status code values above
TO Settlement Date Status	1	146	146	A/N	See status code values above
TO Accrued Unrealized Market Discount Status	1	147	147	A/N	See status code values above
Filler	5	148	152	A/N	Reserved for future use - spaces
TO Record Type	1	153	153	A/N	Always 'T'
TO Record Length	4	154	157	NUM	Always 1000
TO Record Content Indicator	2	158	159	A/N	Values: 01 = Original tax lot record 02 = Corrected tax lot record
TO Transaction Type	2	160	161	A/N	
TO Transfer Control Number	30	162	191	A/N	
TO Alternate Control Number	30	192	221	A/N	
Filler	20	222	241	A/N	Reserved for future use - spaces
TO Contra Firm Number	8	242	249	A/N	
Filler	2	250	251	A/N	Reserved for future use - spaces
TO Contra Firm Type	6	252	257	A/N	
Filler	10	258	267	A/N	Reserved for future use – spaces
TO Submitting Firm Number	8	268	275	A/N	
Filler	2	276	277	A/N	Reserved for future use – spaces
TO Submitting Firm Type	6	278	283	A/N	
Filler	18	284	301	A/N	Reserved for future use – spaces
TO Receiver Customer Account	20	302	321	A/N	

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.

Number					
Filler	10	322	331	A/N	Reserved for future use – spaces
TO Deliverer Customer Account Number	20	332	351	A/N	
Filler	10	352	361	A/N	Reserved for future use – spaces
TO ISIN Country Code	2	362	363	A/N	
TO ISIN Security Issue ID	9	364	372	A/N	
TO ISIN Security Check Digit	1	373	373	A/N	
Filler	10	374	383	A/N	Reserved for future use – spaces
TO Put/Call Indicator	1	384	384	A/N	Values: C = Call P = Put
TO Option Symbol	6	385	390	A/N	
TO Option Expiration Date	8	391	398	A/N	Format: CCYYMMDD
TO Option Strike Price Integer	5	399	403	A/N	
TO Option Strike Price Decimal	3	404	406	A/N	The only valid values are 000 through 999 which represent decimal format only
TO Asset Description	140	407	546	A/N	
TO Certificate Number Prefix	8	547	554	A/N	
TO Certificate Number	12	555	566	A/N	
Filler	12	567	578	A/N	Reserved for future use - spaces
TO Noncovered /Pending Indicator	2	579	580	A/N	Values: 01 = Noncovered lot 02 = Noncovered account 03 = Pending 04 = Certificate in Customer Name
TO Taxes Reported by Issuer/Transfer Agent	1	581	581	A/N	Values: Y = Yes N = No
Filler	9	582	590	A/N	Reserved for future use – spaces
TO Gifted or Inherited Indicator	2	591	592	A/N	Values: 01 = Gifted 02 = Inherited 03 = Inherited then Gifted
TO Date of Gift	8	593	600	A/N	Format: CCYYMMDD

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.

Filler	10	601	610	A/N	Reserved for future use – spaces
TO Fair Market Value as of Date of Gift	17	611	627	A/N	Decimal position denoted by a ',' (comma).
TO Exchange Rate for FMV as of Date of Gift	19	628	646	A/N	Decimal position denoted by a ',' (comma).
Filler	1	647	647	A/N	Reserved for future use - spaces
TO Tax Lot Quantity	17	648	664	A/N	Decimal position denoted by a ',' (comma).
Filler	10	665	674		Reserved for future use - spaces
TO Position Code	1	675	675	A/N	Values: L = Long S = Short
Filler	10	676	685		Reserved for future use - spaces
TO Acquisition Date of Tax Lot	8	686	693	A/N	Format: CCYYMMDD
TO Original Acquisition Date for Wash Sale Adjustment	8	694	701	A/N	Format: CCYYMMDD
TO Wash Sale Adjustment Amount	17	702	718	A/N	Decimal position denoted by a ',' (comma).
Filler	3	719	721	A/N	Reserved for future use - spaces
TO ISO Currency Code	3	722	724	A/N	
TO Exchange Rate	19	725	743	A/N	Format: nine digits, comma, nine digits
Filler	20	744	763	A/N	Reserved for future use - spaces
TO Tax Lot Original Cost	17	764	780	A/N	Decimal position denoted by a ',' (comma).
Filler	20	781	800	A/N	Reserved for future use - spaces
TO Tax Lot Current Cost	17	801	817	A/N	Decimal position denoted by a ',' (comma).
Filler	20	818	837	A/N	Reserved for future use - spaces
TO Zero Basis Indicator	2	838	839	A/N	
TO Tax Lot Original Unit Price	17	840	856	A/N	Decimal position denoted by a ',' (comma).
Filler	20	857	876	A/N	Reserved for future use - spaces
TO Employee Plan Shares Indicator	2	877	878	A/N	Values: 01 = Qualified Employee Stock Purchase Plan 02 = Incentive Stock Option Plan
TO Accrue Market Discount Election	1	879	879	A/N	Values: Y = Yes N = No
TO Include Market Discount in Income Election	1	880	880	A/N	Values: Y = Yes N = No

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.

Filler	1	881	881	A/N	Reserved for future use - space
TO Amortize Premium Election	1	882	882	A/N	Values: Y = Yes N = No
TO Spot Rate Election	1	883	883	A/N	Values: Y = Yes N = No
Filler	2	884	885	A/N	Reserved for future use - spaces
TO Purchase / Reinvestment Indicator	1	886	886	A/N	Values: P = Purchase R = Reinvestment
TO Market Discount	17	887	903	A/N	Decimal position denoted by a ',' (comma).
TO Bond Premium	17	904	920	A/N	Decimal position denoted by a ',' (comma).
TO Acquisition Premium	17	921	937	A/N	Decimal position denoted by a ',' (comma).
TO Accrued OID	17	938	954	A/N	Decimal position denoted by a ',' (comma).
TO Last Adjustment Date	8	955	962	A/N	Format: CCYMMDD
Filler	17	963	979	A/N	Reserved for future use - spaces
TO Carryover Offset	17	980	996	A/N	Decimal position denoted by a ',' (comma).
TO Prior Year Mark to Market	17	997	1013	A/N	Decimal position denoted by a ',' (comma).
TO Settlement Date	8	1014	1021	A/N	Format: CCYMMDD
TO Accrued Unrealized Market Discount	17	1022	1038	A/N	Decimal position denoted by a ',' (comma).
Filler	462	1039	1500	A/N	Reserved for future use - spaces

Recipient acknowledges that the CBRS Record Layouts ("Information") provided herein are the property of The Depository Trust & Clearing Corporation and/or subsidiaries (collectively, "DTCC"). Recipient agrees to protect the proprietary position of DTCC, and further agrees that without DTCC's prior written consent, Recipient shall not publish, transfer or sell such Information or copies thereof, or any extracts or any of the Information therefrom in any form, or summaries thereof, to any other person or organization, or permit any other person or organization to use or distribute such Information, including clients of a recipient, who, to a Recipient's knowledge, provides the Information to an entity that does so; provided, however, that this restriction shall not be deemed to prohibit the use of the Information by Recipient for its internal purposes in the ordinary course of clearing and settling its securities transactions through DTCC.