

IMPORTANT NOTICE!

This month's legacy CPZ version of the CRSP/Compustat Merged Database will be its last!!! CRSP has advised all subscribers of this final release of the legacy database on our website and in our monthly subscriber communications for many months. Transition to the Xpressfeed version of the database, CMZ, should now be complete. If it is not, and CRSP support can be of assistance, please contact us at Support@crsp.ChicagoBooth.edu or call 312-263-6400, Option 2.

ABOUT THE JULY 2011 CRSP/COMPUSTAT MERGED DATABASE

The cut date for these release notes is July 9, 2011. This shipment includes the following version of the CRSP/Compustat Merged Database:

- CMZ201107 - the CCM format database using Compustat's Xpressfeed delivery.

All CRSP/Compustat Merged Database media are shipped on DVDs.

DATABASE CHARACTERISTICS

The following table summarizes general characteristics of the CCM database.

Attribute	CCM Format Database (new)
Source	Compustat Xpressfeed
Volume Label	CMZyyyyymm
Size	7.33 GB
Delivery Media	DVD
CRSPAccess version	3.1 and higher – ts_print ccm_print
CRSPSift Version (Windows only)	Yes – all currently supported versions.
SASECRSP Engine	Coming soon
C	Yes – CA3.1 and higher
Fortran-95	Yes – CA3.1 and higher
Number of Data Items	Over 4000 quarterly & annual data items

PROGRAMMERS

C-programming is supported with all CRSPAccess versions. New C sample programs are included beginning with the CRSPAccess 3.1 release for use with the Xpressfeed data.

FORTRAN-95 are supported in CRSPAccess releases 3.14 and 3.19. Information about usage are available in the CRSPAccess Utilities and Program Libraries Release Notes and the Programming Guide, which can be accessed online at: <http://www.crsp.ChicagoBooth.edu/documentation>.

SASECRSP engine support for Xpressfeed data will be available in a future release by SAS.

PARAMETERS

CMZ 201107	
Total Compustat Records	40888
Total GVKEY Companies	38690
Total GVKEYX Indexes	2198
Total GVKEY/IID Securities	46232
Total CRSP Securities Linked	25327
Total GVKEYs in Link	37580
Total Link Records	84538
Total Link Records with a Link to CRSP	29556
Database Size	7.33 GB

CALENDARS

The CCM database utilizes the CRSP stock calendars to align properly with CRSP data. Data in the CRSP daily Stock (and Indices) file use daily and annual calendars. Data in the monthly files use monthly, quarterly and annual calendars.

CALENDAR	DATE RANGE	DATE INDEX RANGE
Daily trading calendar	19251231-20110708	1-22659
Monthly trading calendar	19251231-20151231	1-1081
Annual trading calendar	19251231-20121230	1-88
Quarterly trading calendar	19251231-20121230	1-349
Semi-Annual trading calendar	19251231-20121230	1-175
Weekly trading calendar	19260102-20110708	1-4462

BANK KEYSSET CHANGES

A new set of keyset numbers for Bank securities replaces the previous set. Old and new keyset values are listed in the following table. This change was needed for CRSP to be able to accommodate the growing number of keysets in the CCM database.

Saved queries using bank data will need to be edited to replace old keysets with new. In the majority of cases, this will be a change of the default keyset 44 to its new number, 2100.

NEW KEYSSET	OLD KEYSSET	KEYSET TAG	DESCRIPTION
2100	44	BSTD	Bank Format, Consolidated Information, Standardized Presentation
2101	45	BSUMM	Bank Format, Consolidated Information, Standardized Summary Data from the Latest Annual Filing
2102	9	BSTD1	Bank Format, Consolidated Information, Standardized Presentation, Rank 1
2103	50	BSTD2	Bank Format, Consolidated Information, Standardized Presentation, Rank 2
2120	47	BASTD	Bank Format, Consolidated Information, Average Standardized Presentation
2121	48	BASUMM	Bank Format, Consolidated Information, Average Standardized Summary Presentation from the Latest Annual Filing
2122	42	BASTD1	Bank Format, Consolidated Information, Average Standardized Presentation, Rank 1
2123	13	BASTD2	Bank Format, Consolidated Information, Average Standardized Presentation, Rank 2
2140	46	BPFO	Bank Format, Pro-Forma Reporting, Standard Presentation
2160	49	BAPFO	Bank Format, Pro-Forma Reporting, Average Standardized Presentation

NEW BANK KEYSSETS

13, BASTD2, Bank Format, Consolidated Information, Average Standardized Presentation, Rank 2
50, BSTD2, Bank Format, Consolidated Information, Standardized Presentation, Rank 2

NEW ITEMS IN CCM

The following are new data items added this month. Note that new Compustat data items or new keyset combinations of existing items have been routinely added to the CCM version of the database.

NEW KEYSSET COMBINATIONS FOR EXISTING DATA CODE ITEM

ITEM MNEMONIC	ITEM NAME	NEW KEYSSET, TAG, DESCRIPTION
AIRPREV	Passenger Revenue	5, PFO, Industrial Format, Pro Forma Reporting, Standardized Presentation
AIRPREVQ	Passenger Revenue Quarterly	5, PFO, Industrial Format, Pro Forma Reporting, Standardized Presentation
AIRPREVQ_DC	Passenger Revenue Quarterly- Data Code	5, PFO, Industrial Format, Pro Forma Reporting, Standardized Presentation
AIRPREVY	Passenger Revenue Year-to-Date	5, PFO, Industrial Format, Pro Forma Reporting, Standardized Presentation
AIRPREVY_DC	Passenger Revenue Year-to-Date – Data Code	5, PFO, Industrial Format, Pro Forma Reporting, Standardized Presentation
AIRTFX	Fuel Expense	5, PFO, Industrial Format, Pro Forma Reporting, Standardized Presentation
AIRTFXQ	Fuel Expense Quarterly	5, PFO, Industrial Format, Pro Forma Reporting, Standardized Presentation
AIRTFX_DC	Fuel Expense – Data Code	5, PFO, Industrial Format, Pro Forma Reporting, Standardized Presentation
AIRTFXY	Fuel Expense Year-to-Date	5, PFO, Industrial Format, Pro Forma Reporting, Standardized Presentation
AIRTFXY_DC	Fuel Expense Year-to-Date – Data Code	5, PFO, Industrial Format, Pro Forma Reporting, Standardized Presentation
AQAQ_FN	Acquisition/Merger After Tax Quarterly - Footnote	7, SFAS, Industrial Format, Pre-FASB Reporting, Standardized Presentation
AQAY_FN	Acquisition/Merger After Tax Year-to-Date - Footnote	7, SFAS, Industrial Format, Pre-FASB Reporting, Standardized Presentation
AQPQ_FN	Acquisition/Merger Pretax Quarterly - Footnote	7, SFAS, Industrial Format, Pre-FASB Reporting, Standardized Presentation
AQPY_FN	Acquisition/Merger Pretax Year-to-Date - Footnote	7, SFAS, Industrial Format, Pre-FASB Reporting, Standardized Presentation
MMASPAGY_FN	Ag Sales Price (US\$ per oz) - Footnote	1, STD, Industrial Format, Consolidated Information, Standardized Presentation
UPNFN_DC	Utility Plant - Nuclear Fuel (Net) Data Code	1, STD, Industrial Format, Consolidated Information, Standardized Presentation

ITEMS WITH NEW KEYSETS

ITEM MNEMONIC	ITEM NAME	NEW KEYSET, TAG, DESCRIPTION
ACCTCHG	Adoption of Accounting Changes	13, BASTD2,Bank Format, Consolidated Information, Average Standardized Presentation, Rank 2
ACCTCHGQ	Adoption of Accounting Changes Quarterly	13, BASTD2,Bank Format, Consolidated Information, Average Standardized Presentation, Rank 2
FYRA	Fiscal Year (Annual calendar)	13, BASTD2,Bank Format, Consolidated Information, Average Standardized Presentation, Rank 2
FYRQ	Fiscal Year (Quarterly calendar)	13, BASTD2,Bank Format, Consolidated Information, Average Standardized Presentation, Rank 2
ACCTCHG	Adoption of Accounting Changes	50, BSTD2, Bank Format, Consolidated Information, Standardized Presentation, Rank 2
ACCTCHGQ	Adoption of Accounting Changes Quarterly	50, BSTD2, Bank Format, Consolidated Information, Standardized Presentation, Rank 2
FYRA	Fiscal Year (Annual calendar)	50, BSTD2, Bank Format, Consolidated Information, Standardized Presentation, Rank 2
FYRQ	Fiscal Year (Quarterly calendar)	50, BSTD2, Bank Format, Consolidated Information, Standardized Presentation, Rank 2

CCM LINK EDITS

JULY 2011 EDITS

AMERICAN MEDICAL SYSTMS HLDS (GVKEY 138741)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960101	20000810	0	0	00X	NR	C
20000811	99999999	88499	38401	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960101	20000810	0	0	00X	NR	C
20000811	20110617	88499	38401	01	LC	P

BANKRATE INC (GVKEY 120458)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960701	19990512	0	0	00X	NU	C
19990513	20090930	86895	16528	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960701	19990512	0	0	00X	NR	C
19990513	20010128	86895	16528	01	LC	P
20010129	20030108	0	0	01	NR	P
20030109	20090925	86895	16528	01	LC	P
20110617	99999999	12835	53804	02	LC	P

BUCYRUS INTERNATIONAL INC (GVKEY 24363)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19880101	19950424	0	0	00X	NU	C
19950425	19970926	81543	13691	01	LC	C
20040723	99999999	90277	13691	01	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19880101	19950424	0	0	00X	NR	C
19950425	19970926	81543	13691	01	LC	C
19970927	20040722	0	0	01	NR	C
20040723	20110630	90277	13691	01	LC	C

CALIFORNIA PIZZA KITCHEN INC (GVKEY 138321)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19970101	20000801	0	0	00X	NR	C
20000802	99999999	88510	38411	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19980101	20000801	0	0	00X	NR	C
20000802	20110707	88510	38411	01	LC	P

CHINA CENTURY DRAGON MEDIA (GVKEY 184887)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20050101	20110207	0	0	00X	NR	C
20110208	20110331	12544	53658	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20050101	20110207	0	0	00X	NR	C
20110208	20110318	12544	53658	01	LC	C
20110319	99999999	0	0	01	NR	C

CHINA ELECTRIC MOTOR INC (GVKEY 183703)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20040101	20100128	0	0	00X	NR	C
20100129	99999999	93227	53330	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20040101	20100128	0	0	00X	NR	C
20100129	20110330	93227	53330	01	LC	C
20110331	99999999	0	0	01	NR	C

CHINA INTEGRATED ENERGY INC (GVKEY 164407)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20050101	20071030	0	0	00X	NR	C
20071031	20090625	0	0	01	NR	P
20090626	20110430	92937	53157	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20050101	20071030	0	0	00X	NR	C
20071031	20090625	0	0	01	NR	C
20090626	20110420	92937	53157	01	LC	C
20110421	99999999	0	0	01	NR	C

CHINA INTELLIGENT LTG & ELCT (GVKEY 184351)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20100617	0	0	00X	NR	C
20100618	99999999	93405	53431	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20100617	0	0	00X	NR	C
20100618	20110324	93405	53431	01	LC	C
20110325	99999999	0	0	01	NR	C

CHINA RITAR POWER CORP (GVKEY 109181)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19980930	20090802	0	0	01	NR	P
20090803	20110430	93005	53199	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19980930	20090802	0	0	01	NR	C
20090803	20110415	93005	53199	01	LC	C
20110416	99999999	0	0	01	NR	C

ECHO THERAPEUTICS INC (GVKEY 65812)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	19971110	0	0	00X	NR	C
19971111	20070105	85572	15819	01	LC	P
20070106	99999999	0	0	01	NR	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	19971110	0	0	00X	NR	C
19971111	20070105	85572	15819	01	LC	P
20070106	20110628	0	0	01	NR	P
20110629	99999999	85572	15819	01	LC	P

KENDLE INTERNATIONAL INC (GVKEY 065317)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	19970821	0	0	00X	NU	C
19970822	99999999	85298	15665	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	19970821	0	0	00X	NR	C
19970822	20110630	85298	15665	01	LC	P

MARSHALL & ILSLEY CORP (GVKEY 7067)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19630101	19630130	0	0	00X	NR	C
19630131	19721213	0	0	01	NU	P
19721214	99999999	51706	3042	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19630101	19630130	0	0	00X	NR	C
19630131	19721213	0	0	01	NR	P
19721214	20110705	51706	3042	01	LC	P

MERCHANT CAPITAL GROUP INC (GVKEY 016468)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19860101	19860330	0	0	00X	NR	C
19891013	19941221	78720	28802	01	LC	C
19941222	20030731	0	0	01	NR	C
19860331	19891012	0	0	01C	NR	C
19891013	19900514	0	0	01C	NU	N
19900515	19941221	78729	28208	01C	LX	N
19941222	20020731	0	0	01C	NR	N

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19860101	19860330	0	0	00X	NR	C
19891013	19941221	78720	28802	01	LC	C
19941222	20030731	0	0	01	NR	C
19860331	19891012	0	0	01C	NR	C
19891013	19941221	78720	28802	01C	LX	N
19941222	20020731	0	0	01C	NR	N

NATIONWIDE HEALTH PTYS INC (GVKEY 13124)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19860101	19860130	68312	20301	00X	LU	C
19860131	99999999	68312	20301	01	LU	P
20070531	20070831	0	0	03	NU	N

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19860101	19860130	68312	20301	00X	LC	C
19860131	20110701	68312	20301	01	LC	P
20070531	20070831	0	0	03	NR	N

NIVS INTELLIMEDIA TECHNOLOGY (GVKEY 180679)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20030101	20090330	0	0	00X	NR	C
20090331	20110430	92899	53129	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20030101	20090330	0	0	00X	NR	C
20090331	20110324	92899	53129	01	LC	C
20110325	99999999	0	0	01	NR	C

NSTOR TECHNOLOGIES INC (GVKEY 14250)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19861101	19870730	0	0	00X	NU	C
19870731	19930304	38535	3536	01	LC	C
19970418	20050908	84666	31955	01	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19861101	19880321	0	0	00X	NR	C
19880322	19930304	38535	3536	01	LC	C
19930305	19970417	0	0	01	NR	C
19970418	20050908	84666	31955	01	LC	C

ORE HOLDINGS INC (GVKEY 65893)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	19971120	0	0	00X	NR	C
19971121	99999999	85549	15844	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	19971120	0	0	00X	NR	C
19971121	20100324	85549	15844	01	LC	P
20100325	99999999	0	0	01	NR	P

PREPAID LEGAL SERVICES INC (GVKEY 08716)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19820101	19840329	63811	3649	00X	LU	C
19840330	99999999	63811	3649	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19820101	19840304	63811	3649	00X	LC	C
19840305	20110630	63811	3649	01	LC	P

PROLOGIS INC (GVKEY 29984)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19930101	19940330	0	0	00X	NR	C
19940331	99999999	80406	30369	01	LC	P
20031128	20051230	0	0	07	NR	J
20031231	20051230	0	0	08	NR	J

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19930101	19940330	0	0	00X	NR	C
19940331	20110602	80406	30369	01	LC	P
20110603	99999999	85592	32135	01	LC	P
20031128	20051230	0	0	07	NR	J
20031231	20051230	0	0	08	NR	J

SHENGDATECH INC (GVKEY 264629)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20040429	0	0	00X	NR	C
20040430	20070523	0	0	01	NR	P
20070524	20110331	92051	52302	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20040429	0	0	00X	NR	C
20040430	20070523	0	0	01	NR	C
20070524	20110314	92051	52302	01	LC	C
20110315	99999999	0	0	01	NR	C

SUBAYE INC (GVKEY 147908)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20030131	20100315	0	0	01	NR	P
20100316	20110430	93311	53373	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20030131	20100315	0	0	01	NR	C
20100316	20110407	93311	53373	01	LC	C
20110408	99999999	0	0	01	NR	C

THERATECHNOLOGIES INC (GVKEY 29476)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19931001	19931230	0	0	00X	NU	C
19931231	99999999	0	0	01C	NU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19931001	19931230	0	0	00X	NR	C
20110615	99999999	12890	53825	01	LC	P
19931231	20110614	0	0	01C	NR	C
20110615	99999999	12890	53825	01C	LX	N

VOLCOM INC (GVKEY 163977)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20000101	20050629	0	0	00X	NU	C
20050630	99999999	90747	46869	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20010101	20050629	0	0	00X	NR	C
20050630	20110623	90747	46869	01	LC	P

JUNE 2011 EDITS**GROUP EDIT**

Reviewed list of 53 gvkeys where the link history's end date was more than a month greater than the CRSP security end date. Edits consisted mainly of changing link history end dates and new non-link entries, as needed, to reflect Compustat security's underlying data.

INDIVIDUAL EDITS**ACTIVE NETWORK INC GVKEY 160281**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20031231	0	0	00X	NU	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20110530	0	0	00X	NR	C
20110525	99999999	12719	53747	01	LC	P

ALBERTO-CULVER CO GVKEY 1239

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19551201	19620130	0	0	00X	NR	C
19620131	19650610	0	0	01	NU	P
19650611	99999999	42083	8127	01	LU	P
19860423	20031128	69163	8127	02	LU	J

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19551201	19620130	0	0	00X	NR	C
19620131	19650610	0	0	01	NR	P
19650611	20110510	42083	8127	01	LC	P
19860423	20031105	69163	8127	02	LC	J

APPALACHIAN BANCSHARES INC GVKEY 112533

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19981030	20051005	0	0	01	NU	C
20051006	99999999	90947	47875	01	LU	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19981030	20051005	0	0	01	NR	C
20051006	20091022	90947	47875	01	LC	C
20091023	99999999	0	0	01	NR	C

ARYX THERAPEUTICS INC GVKEY 178799

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20071106	0	0	00X	NU	C
20071107	99999999	92430	52856	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20071106	0	0	00X	NR	C
20071107	20110311	92430	52856	01	LC	P
20110312	99999999	0	0	01	NR	P

BULLARD GVKEY CO GVKEY 2478

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640101	19661230	17718	22798	00X	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640331	19680327	17718	22798	01	LC	P

CANADA DRY GVKEY 2670

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640101	19661230	15835	22637	00X	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640101	19640330	0	0	00X	NR	C
19640331	19680630	15835	22637	01	LC	P

CHINA MEDIAEXPRESS HLDGS INC GVKEY 183714

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20091019	0	0	00X	NR	C
20091020	99999999	92422	52816	01	LC	P
20091030	20100129	0	0	03	NR	J

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20091019	0	0	00X	NR	C
20091020	20110311	92422	52816	01	LC	C
20110312	99999999	0	0	01	NR	C
20091030	20100129	0	0	03	NR	J

CONSOLIDATED CIGAR CORP GVKEY 3411

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640101	19661230	11391	22274	00X	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640101	19640330	0	0	00X	NR	C
19640331	19671231	11391	22274	01	LC	P

COVER-ALL TECHNOLOGIES INC GVKEY 11286

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19821101	19840227	0	0	00X	NU	C
19840228	20001031	81510	6882	01	LU	P
20001101	99999999	0	0	01	NU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19821101	19840227	0	0	00X	NR	C
19840228	19960305	81510	6882	01	LC	P
19960306	19960522	0	0	01	NR	P
19960522	20001031	81510	6882	01	LC	P
20001101	20110524	0	0	01	NR	P
20110525	99999999	81510	6882	01	LC	P

DIONEX CORP GVKEY 3971

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19810701	19821206	0	0	00X	NU	C
19821207	99999999	30147	5713	01	LU	

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19810701	19821206	0	0	00X	NR	C
19821207	20110517	30147	5713	01	LC	P

DJSP ENTERPRISES IN GVKEY 180584

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080825	99999999	92767	53071	01	LC	P
20080913	99999999	0	0	02	NR	J

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080825	20110317	92767	53071	01	LC	P
20110318	99999999	0	0	01	NR	P
20080829	99999999	0	0	02	NR	J

EPICOR SOFTWARE CORP GVKEY 25859

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19910701	19921021	0	0	00X	NU	C
19921022	99999999	78008	11760	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19910701	19921021	0	0	00X	NR	C
19921022	20110513	78008	11760	01	LC	P

FIRST TR ISE GLOBAL COPPER GVKEY 184499

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20100101	20100311	0	0	00X	NR	C
20100312	99999999	93303	53288	01	LS	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20100101	20100311	0	0	00X	NR	C
20100312	99999999	93303	52262	01	LS	P

FIRST TR ISE GLOBAL PLATINUM GVKEY 184501

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20100101	20100311	0	0	00X	NR	C
20100312	99999999	93309	53288	01	LS	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20100101	20100311	0	0	00X	NR	C
20100312	99999999	93309	52262	01	LS	P

FIRST TR NASDAQ CEA SMRTPHN GVKEY 186535

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20110218	99999999	12578	53288	01	LS	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20110218	99999999	12578	52262	01	LS	P

FIRST TRUST BICK INDEX FUND GVKEY 184666

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20100413	99999999	93342	53288	01	LS	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20100413	99999999	93342	52262	01	LS	P

FIRST TRUST NASDAQ OMX CLEAN GVKEY 183870

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20091117	99999999	93134	53288	01	LS	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20091117	99999999	93134	52262	01	LS	P

FOREMOST DAIRIES INC GVKEY 4841

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640101	19661230	25646	21180	00X	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640101	19640330	25646	21180	00X	LC	C
19640331	19670719	25646	21180	01	LC	P
19670720	19670831	25646	21180	01	LD	P

FRIENDFINDER NETWORKS INC GVKEY 182116

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20080930	0	0	00X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20080930	0	0	00X	NR	C
20110511	99999999	12793	53774	01	LC	P

HUNTINGTON INGALLS IND INC GVKEY 186310

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20110330	0	0	00X	NR	C
20110331	99999999	12623	53697	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20110330	0	0	00X	NR	C
20110331	20110331	12623	53697	01	LC	P

LONE PINE RESOURCES INC GVKEY 186087

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20100930	0	0	00X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20110525	0	0	00X	NR	C
20110526	99999999	12743	53752	01	LC	P
20110526	99999999	12743	53752	01C	LX	N

NEWALLIANCE BANCSHARES INC GVKEY 156618

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20010401	20040401	0	0	00X	NR	C
20040402	20110429	90132	45086	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20010401	20040401	0	0	00X	NR	C
20040402	20110415	90132	45086	01	LC	P

NOVELL INC GVKEY 11910

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19841101	19850116	0	0	00X	NU	C
19850117	20110429	90609	7383	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19841101	19850116	0	0	00X	NR	C
19850117	20110427	90609	7383	01	LC	P

PEABODY COAL CO GVKEY 8406

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19490103	19631231	0	0	99X	NU	C
19640101	19661230	23878	23242	99X	LU	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640101	19640330	0	0	00X	NR	C
19640331	19680329	23878	23242	01	LC	C

QUEST RARE MINERALS LTD GVKEY 179246

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20061101	20080130	0	0	00X	NR	C
20110131	99999999	0	0	01	NR	J
20080131	99999999	0	0	01C	NR	

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20061101	20080130	0	0	00X	NR	C
20110131	20110430	0	0	01	NR	J
20110501	20110524	0	0	01	NR	P
20110525	99999999	12755	53758	01	LC	P
20080131	20110430	12755	53758	01C	LX	C
20110501	99999999	12755	53758	01C	LX	N

RC2 CORP GVKEY 64896

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960101	19970611	0	0	00X	NU	C
19970612	20110429	85034	15523	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960101	19970611	0	0	00X	NR	C
19970612	20110428	85034	15523	01	LC	P

RETAIL VENTURES INC GVKEY 24171

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19890801	19910610	0	0	00X	NU	C
19910611	99999999	76673	29031	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19890801	19910610	0	0	00X	NU	C
19910611	20110525	76673	29031	01	LC	P
20110526	99999999	90751	46874	01	LC	P

REVETT MINERALS INC GVKEY 157080

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20050227	0	0	00X	NR	C
20090630	99999999	0	0	01	NR	P
20050228	20090629	0	0	01C	NR	C
20090630	99999999	0	0	01C	NR	N

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20050227	0	0	00X	NR	C
20090630	20110508	0	0	01	NR	P
20110509	99999999	12760	53761	01	LC	P
20050228	20090629	0	0	01C	NR	C
20090630	20110508	0	0	01C	NR	N
20110509	99999999	12760	53761	01C	LX	N

SCIENTIFIC DATA SYSTEMS INC GVKEY 9487

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640101	19660807	0	0	00X	NR	C
19660808	19671229	43633	24701	00X	LC	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640101	19680929	0	0	00X	NR	C
19680930	19690430	43633	24701	01	LC	P

SPHERIX INC GVKEY 2237

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19740101	19780530	0	0	00X	NR	C
19780531	99999999	0	0	01	NR	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19740101	19780530	18148	682	00X	LN	C
19780531	19790130	18148	682	01	LN	P
19790131	99999999	18148	682	01	LC	P

TONGXIN INTERNATIONAL LTD GVKEY 174693

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20060427	0	0	00X	NR	C
20060630	20080722	0	0	01	NR	P
20080723	20100113	92759	53063	01	LC	P
20101014	99999999	0	0	01	NR	P
20060428	20060629	94756	53063	03	LC	C
20060630	20101013	94756	53063	03	LC	N
20101014	20110429	0	0	03	NR	N

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20060427	0	0	00X	NR	C
20060630	20080722	0	0	01	NR	P
20080723	20100113	92759	53063	01	LC	P
20101014	99999999	0	0	01	NR	P
20060428	20060629	0	0	03	NR	C
20060630	20110429	0	0	03	NR	N

UNIVERSAL AMERICAN CORP GVKEY 17266

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19830101	19830511	0	0	00X	NU	C
19830512	99999999	79477	5981	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19830101	19830511	0	0	00X	NR	C
19830512	20110429	79477	5981	01	LC	P
20110502	99999999	12785	53766	01	LC	P

VOC ENERGY TRUST GVKEY 186180

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20100930	0	0	00X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20110504	0	0	00X	NR	C
20110505	99999999	12786	53767	01	LC	P

WARNER BROS SEVEN ARTS LTD GVKEY 11283

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19650101	19651107	0	0	00X	NR	C
19651108	19661230	42622	24623	00X	LN	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19640331	19651107	0	0	00X	NR	C
19651108	19670630	42622	24623	01	LC	P

WEBFINANCIAL CORP GVKEY 9240

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19730101	19770310	0	0	00X	NR	C
19830131	19871231	67628	3924	01	LC	J
19880101	19950428	67628	3924	01	LC	C
19950429	19981031	0	0	01	NR	C
19981101	20050429	0	0	01	NR	N
19771230	19871231	67620	392	02	LC	P
19880101	19950428	67620	3924	02	LC	J
19950531	19990823	0	0	03	NR	C
19990824	20060512	87192	16907	03	LC	C
20060513	20090130	0	0	03	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19730101	19771229	0	0	00X	NR	C
19830131	19871231	67628	3924	01	LC	J
19880101	19950428	67628	3924	01	LC	P
19950429	19950430	0	0	01	NR	P
19950501	19981031	0	0	01	NR	N
19981101	19981130	0	0	01	NR	J
19981201	20050331	0	0	01	NR	N
19950531	19981130	0	0	03	NR	P
19981201	19981231	0	0	03	NR	P
19990101	19990823	0	0	03	NR	P
19990824	20060512	87192	16907	03	LC	P
20060513	20090130	0	0	03	NR	P

WILMINGTON TRUST CORP GVKEY 11513

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19820101	19820128	83030	4923	00X	LU	C
19820129	99999999	83030	4923	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19820101	19820128	0	0	00X	NR	C
19820129	20110513	83030	4923	01	LC	P

MAY 2011 EDITS**ADVANTA CORP -CL B (GVKEY 12108)**

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19840101	19851021	0	0	00X	NR	C
19851022	20030331	92284	7801	01	LU	P
20030401	20110302	92284	7801	01	LU	J
19920506	20030331	77576	7801	02	LU	J
20030401	20110303	77576	7801	02	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19840101	19851021	0	0	00X	NR	C
19851022	20030331	92284	7801	01	LC	P
20030401	20091117	92284	7801	01	LC	J
20091118	20110331	0	0	01	NR	J
19920506	20030331	77576	7801	02	LC	J
20030401	20091117	77576	7801	02	LC	P
20091118	20110331	0	0	02	NR	P

ANACOR PHARMACEUTICALS INC (GVKEY 179438)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20050101	20101123	0	0	00X	NR	C
20101124	20101130	12392	53570	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20050101	20101123	0	0	00X	NR	C
20101124	99999999	12392	53570	01	LC	P

ASIA PACIFIC WIRE&CABLE CORP (GVKEY 64523)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960101	19970325	0	0	00X	NU	C
19970326	20011228	84650	31944	01	LU	P
20011229	99999999	0	0	01	NU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19960101	19970325	0	0	00X	NR	C
19970326	20011230	84650	31944	01	LC	P
20011231	20110428	0	0	01	NR	P
20110429	99999999	84650	31944	01	LC	P

ATLANTIC COAST FINANCIAL CP (GVKEY 266216)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20041004	0	0	00X	NR	C
20041005	20110211	90399	45707	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20041004	0	0	00X	NR	C
20041005	99999999	90399	45707	01	LC	P

BROOKFIELD RESIDENTIAL PPTYS (GVKEY 151708)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20000101	20030102	0	0	00X	NR	C
20030103	99999999	89647	43849	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20000101	20030102	0	0	00X	NR	C
20030103	20110331	89647	43849	01	LC	P
20110401	99999999	12718	53746	01	LC	P
20110401	99999999	12718	53746	01C	LX	P

CELSIUS HOLDINGS INC (GVKEY 175269)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20061030	0	0	00X	NR	C
20061031	20100209	0	0	01	NR	P
20100210	20101005	93263	53346	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20060101	20061030	0	0	00X	NR	C
20061031	20100209	0	0	01	NR	P
20100210	20101231	93263	53346	01	LC	P
20110101	99999999	0	0	01	NR	P

COHEN & STEERS SL PFD & INC (GVKEY 185968)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20101124	20101130	12368	53553	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20101124	99999999	12368	53553	01	LC	P

CVR PARTNERS LP (GVKEY 186139)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20100930	0	0	00X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20110407	0	0	00X	NR	C
20110408	99999999	12644	53706	01	LC	P

FLAGSTAR CORP (GVKEY 13121)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19500101	19640130	19617	22934	00X	LC	C
19640131	19870104	19617	22934	01	LC	P
19870105	19891206	72792	25880	01	LC	P
19891207	19980331	0	0	99X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19500101	19621231	19617	22934	00X	LN	C
19630101	19640130	19617	22934	00X	LC	C
19640131	19861230	19617	22934	01	LC	P
19861231	19870104	0	0	01	NR	P
19870105	19891206	72792	25880	01	LC	P
19891207	19980331	0	0	99X	NR	C

FRANKLIN FINANCIAL CORP/VA (GVKEY 186084)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20081001	20100930	0	0	00X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20081001	20100930	0	0	00X	NR	C
20110428	99999999	12688	53722	01	LC	P

HILAND HOLDINGS GP LP (GVKEY 175085)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20010101	20060919	0	0	00X	NR	C
20060920	20080721	91490	51203	01	LC	P
20080722	20091231	0	0	01	NR	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20010101	20060919	0	0	00X	NR	C
20060920	20091204	91490	51203	01	LC	P

LA JOLLA PHARMACEUTICAL CO (GVKEY 30281)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19930101	19940602	0	0	00X	NU	C
19940603	99999999	80640	13125	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19930101	19940602	0	0	00X	NR	C
19940603	20100303	80640	13125	01	LC	P
20100304	99999999	0	0	01	NR	P

PIZZA INN INC (GVKEY 8622)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19690101	19720130	0	0	00X	NR	C
19720131	19721213	0	0	01	NR	C
19721214	19840131	61014	3739	01	LC	C
19840201	19870728	61014	3739	01	LC	J
19840131	19870730	0	0	02	NR	P
19870731	19870731	0	0	02	NR	J

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19690101	19720130	0	0	00X	NR	C
19720131	19721213	0	0	01	NR	C
19721214	19840130	61014	3739	01	LC	C
19840131	19870630	61014	3739	01	LC	N
19870701	19870728	61014	3739	01	LC	P
19840131	19870630	0	0	02	NR	P
19870701	19870731	0	0	02	NR	J

SILVERLINE TECHNOLOGIES LTD (GVKEY 211329)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	20000619	0	0	00X	NU	C
20000620	20000629	88312	37677	00X	LU	C
20000630	20030731	88312	37677	90	LU	P
20030801	99999999	0	0	90	NU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19950101	20000619	0	0	00X	NR	C
20000620	20030813	88312	37677	90	LC	P
20030814	99999999	0	0	90	NR	P

SPDR S&P TRANSPORTATION ETF (GVKEY 186322)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20110131	99999999	0	0	01	NR	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20110127	99999999	12717	39147	01	LS	P

SPHERIX INC (GVKEY 2237)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19740101	19780530	18148	682	00X	LU	C
19780531	99999999	18148	682	01	LU	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19740101	19780530	0	0	00X	NR	C
19780531	99999999	0	0	01	NR	P

STAG INDUSTRIAL INC (GVKEY 185339)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20100331	0	0	00X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20110414	0	0	00X	NR	C
20110415	99999999	12681	53717	01	LC	P

SWISHER HYGIENE INC (GVKEY 30672)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20070629	20110131	0	0	01	NR	N
20110201	20110201	0	0	01	NR	P
20110202	99999999	12585	53684	01	LC	P
19930129	20110131	0	0	01C	NR	C
20110201	20110201	0	0	01C	NR	N
20110202	99999999	12585	53684	01C	LX	N
20070629	20070629	0	0	05C	NR	J

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20070629	20101130	0	0	01	NR	C
19930129	20070628	0	0	01C	NR	C
20070629	20101130	0	0	01C	NR	N
20070629	20070629	0	0	05C	NR	J

SYNGENTA AG (GVKEY 241216)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19990101	20001112	0	0	00X	NR	C
20001113	99999999	88822	41009	90	LC	P
20001113	20001130	88823	41009	91	LU	J

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19990101	20001112	0	0	00X	NR	C
20001113	99999999	88822	41009	90	LC	P
20001113	20001130	0	0	91	NR	J

TESORO LOGISTICS LP (GVKEY 186206)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20050101	20100930	0	0	00X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20050101	20110419	0	0	00X	NR	C
20110420	99999999	12683	53719	01	LC	P

TMS INTERNATIONAL CORP-REDH (GVKEY 184880)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20100331	0	0	00X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20110413	0	0	00X	NR	C
20110414	99999999	12682	53718	01	LC	P

TONGXIN INTERNATIONAL LTD (GVKEY 174693)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20060427	0	0	00X	NR	C
20060630	20080722	0	0	01	NR	P
20080723	20100113	92759	53063	01	LC	P
20100114	99999999	0	0	01	NR	P
20060428	20060629	0	0	03	NR	C
20060630	99999999	0	0	03	NR	N

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20020101	20060427	0	0	00X	NR	C
20060630	20080722	0	0	01	NR	P
20080723	20100113	92759	53063	01	LC	P
20101014	99999999	0	0	01	NR	P
20060428	20060629	94756	53063	03	LC	C
20060630	20101013	94756	53063	03	LC	N
20101014	20110429	0	0	03	NR	N

TRANSWORLD LIQUIDATING TRUST (GVKEY 10699)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19500101	19640130	0	0	00X	NR	C
19640131	19840424	0	0	01	NR	P
19840425	19870331	19617	22934	01	LC	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
19500101	19640130	0	0	00X	NR	C
19640131	19861230	19617	22934	01	LD	P
19861231	19870331	19617	22934	01	LC	P

TRANZYME INC (GVKEY 185945)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20100930	0	0	00X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20110403	0	0	00X	NR	C
20110404	99999999	12698	53731	01	LC	P

WSB FINANCIAL GROUP INC (GVKEY 175979)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20040101	20061213	0	0	00X	NR	C
20061214	20090218	91681	51567	01	LC	P
20090219	99999999	0	0	01	NR	P

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20040101	20061213	0	0	00X	NR	C
20061214	20090511	91681	51567	01	LC	P
20090512	99999999	0	0	01	NR	P

ZIPCAR INC (GVKEY 184981)

OLD:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20100331	0	0	00X	NR	C

NEW:

LINKDT	LINKENDDT	LPERMNO	LPERMCO	LIID	LINKTYPE	LINKPRIM
20080101	20110413	0	0	00X	NR	C
20110414	99999999	12700	53733	01	LC	P