

Compact Disclosure
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Dialog* Command Search

The "?" command allows you to obtain more information about commands or the file you are using. Type a "?" followed by any item below for more information on that item. Press F2 to search and F4 to display using menus.

Commands:

SELECT	search for words or numbers in the file
DISPLAY	display the documents selected
EXPAND	browse alphabetically through the dictionary
DS	display the history of the current search
PRINT	print the documents selected on the printer
BEGIN	start a new search
LOGOFF	end the search session
LIMITALL	limit all future searches to a field or specific criteria
SAVE	save the current search strategy
EXECUTE	execute a saved search
RECALL	display a saved search or the names of all saved searches
RELEASE	erase a previously saved search
TYPE	display the documents selected on the screen
SORT	sort a set in a specified order for display
REPORT	print tabular reports comparing multiple companies
KEEP	stores selected records in SET 0 for later user
SET	change system options
COST	display and save usage statistics

Information on the current file:

FILE	information on the current file
FIELDS	fields in the current file
LIMIT	limits in the current file
FORMATS	TYPE, DISPLAY and PRINT formats available

SELECT

The SELECT (or S) command is the primary method of selecting information from the Compact Disc. Each select command creates a "set" containing the terms you selected. For example:

 SELECT LASER

creates a set of all documents containing LASER in the basic index.

 SELECT NA=SMITH, J. C

creates a set of all documents with J. C. Smith as an officer.

The "NA=" above specifies to only search the officer index. Use the ?FIELDS command to obtain a description of fields in their own index and fields in the basic index.

Logic and proximity operators can be used to specify more than one word.

 SELECT OIL OR GAS selects documents with EITHER oil or gas

SELECT OIL AND GAS	selects documents with BOTH oil and gas
SELECT OIL NOT GAS	selects documents with oil BUT NOT ALSO gas
SELECT LASER (W) DISC	selects documents with BOTH laser and disc ADJACENT to each other.
SELECT LASER (5W) DISC	selects documents with BOTH laser and disc as long as disc is within 5 words AFTER laser.
SELECT LASER (5N) DISC	same as above except disc may be BEFORE OR AFTER Laser
SELECT LASER (S) DISC	as above except both must be in the same SENTENCE or descriptor phrase.

Parenthesis may be used to influence the order of operations when using more than one operator.

SELECT (LASER or OPTICAL or VIDEO) (W) (DISC or DISK)

Numeric fields can be search for various numeric ranges using the SELECT command:

S SA=2200	selects documents with SA (sales) equal to \$2,000
S SA=2,200	commas optional
S SA=\$2,200	dollar sign optional
S SA=2K	"K" stands for thousands
S SA=2M	"M" stands for millions
S SA=2B	"B" stands for billions
S SA=2T	"T" stands for trillions
S SA=23%	"%" stands for percent
S SA=2.5M	equivalent to 2,500,000
S SA=2M:5M	ranges from 2 to 5 million
S SA=2M to 5M	the word "TO" instead of colon also allowed
S SA>2M	greater than sign
S SA>=2M	greater than or equal
S SA<2M	less than sign
S SA<=2M	less than or equal
S SA=.13	decimal point allowed
S SA=.5M	equivalent to 500,000
S SA=23%	equivalent to .23
S SA=-5K	minus sign for negative values
S SA=-2.5M	minus 2.5 million
S SA>-3M	all values minus 3 million and up
S SA=-5M to 5M	specify lowest value first
S SA=-10B to 1M	specify lowest value first
S SA=NA	select all documents without SA field
S (GP,NI)>2M	either GP or NI is greater than 2 million

The sets created can be displayed or printed by using the TYPE or PRINT command. See ?TYPE and ?PRINT for more information. Previous SET numbers and EXPAND numbers (see ?EXPAND) can also be included in a select.

SELECT E2,E4-E6,E9 and S1

SELECT STEPS (or SS) can be used to create a separate set for each word included in a select command.

DISPLAY

DISPLAY displays retrieved documents on the screen. DISPLAY in most cases is the same as the TYPE command. When displaying documents in a format that includes

only a few lines per document. TYPE will display several documents per screen. DISPLAY on the other hand, will always display only a single document per screen.

EXPAND

EXPAND (or E) is used to display the contents of the file dictionary (a list of all words and terms in the database). The word or word root entered following the EXPAND command specifies the starting point in the dictionary.

EXPAND BIO

A prefix field code must be used to display the dictionary of additional index fields.

EXPAND NA=SMITH

DS

DISPLAY SETS (or DS) is used to display the current search history. A number or range of numbers can be included to limit the display to a range of sets.

DISPLAY SETS 10-20 only displays sets 10 through 20

If SET POSTINGS ON has been set, the occurrence postings are include in addition to the document postings.

PRINT

PRINT is used to print selected documents on your PC's printer. By using the SET PRINT command, you can also direct the output to another device or file. See ?SET for more information about this. The PRINT command uses the same parameters as TYPE. Use the ?TYPE command to review these options.

BEGIN

BEGIN is used to clear the current search and start a new one. All outstanding sets are erased and future sets are numbered starting from one.

If you have switched CD-ROM discs, BEGIN will start the search on the new disc (provided it is compatible with this software).

BX which stands for BEGIN EXECUTE can be used to repeat the current search on the new disc. Simply switch to a new disc and type BX. The current search will be repeated on the new disc. If you are using multiple CD-ROM drives, you may include the name of the new database to search following the BEGIN command.

LOGOFF

LOGOFF is used to terminate the search session and return to the main menu. All sets are deleted.

LIMITALL

LIMITALL is used to set a limit which remains in effect during future selects. A LIMITALL/ALL command is used to cancel a previous LIMITALL.

LIMITALL/\$

causes all future selects to be limited to US currency reporting companies' documents.

SAVE

SAVE is used to save the current search so that it can be used at a later time. You must specify a name under which the search is to be saved. A disk drive letter can be used to specify on which drive the search is to be saved. If no drive letter is specified, the search is saved on the default disk. A saved search can be executed (see ?EXECUTE), displayed (see ?RECALL) or erased (see ?RELEASE).

```
SAVE LEGAL1      saves the current search as LEGAL1  
SAVE A:LEGAL2    saves the current search on drive "A" as LEGAL2.
```

A saved search can be used in either Command or Menu Mode.

EXECUTE

The EXECUTE STEPS (or EXS) command is used to EXECUTE a previously saved search on the same or another database. If the search is saved on any disk other than the default disk a drive letter (A,B,C..) can be used in the EXECUTE statement.

```
EXECUTE LEGAL1  
EXECUTE A:LEGAL2
```

A subset of the search can be executed by specifying the lines of the saved search to be executed:

```
EXECUTE LEGAL/5   execute the first five lines only  
EXECUTE LEGAL/2-5 execute five lines, starting with the second
```

The saved search you use could have been created by either Menu or Command Mode. You may also execute searches by using the "Use Previously Saved Search" option after using the F2 menu.

RECALL

RECALL is used to display the names of all saved searches, or to list the contents of a specific saved search. For example:

```
RECALL          displays the names of all saved searches  
RECALL SAV2    displays the statements contained in saved search "SAV2"
```

A drive letter (A,B,C..) can be used to specify where to look for the saved search.

```
RECALL A:        displays the names of all saved searches on drive A.
```

RELEASE

RELEASE is used to delete saved search files.

```
RELEASE LEGAL
```

In the example above, the saved search "LEGAL" is erased.

TYPE

The TYPE (or T) command is used to display documents selected. TYPE has three optional parameters that allow you to choose the SET, FORMAT and the DOCUMENTS within the set you want to be displayed. A fourth parameter is used to toggle options such as lagged output and three/five years of annual financials.

Remember that the F4 and F7 menus can be used to accomplish many of the TYPE commands functions.

TYPE 2/5/1	types from the second set, in format five the first document
TYPE 3/2/2-5	types from the third set, in format two, documents two through five.

SET parameter: specifies which of the current sets from which you wish display information. If this parameter is omitted the default is the latest set. The SET chosen with this parameter will be the one used with the F4 (format) and F5 (sort) menus until the next SELECT.

FORMAT parameters: specifies which fields in the selected documents you would like displayed. There are several options available:

* All Fields	"ALL" The entire document is displayed.
* Preset Formats	There are 15 preset formats specified 1-15. Each format displays a defined list of fields from the document. Use the ?FORMAT command for a complete list of predefined formats and their contents.
* Specify Fields	This option allows you to list the fields you would like displayed. When specifying more than one field, separate them with commas. T 1/CO,AB/1
* "H" (HITS)	This option will display any field that caused selection of the document. T 1/H/1
* "K" (KWIC)	This option will display any sentence(s) or subfield(s) that caused selection of the document. T 1/K/1
* "T" (Company List)	This option lists the company names of the retrieved documents.
* "U1"	can be specified to use the fields last specified in the F4 menu "User Defined Format"

More than one of the above options can be used at the same time. Separate multiple entries with commas.

T 1/CO,DE,H/1

DOCUMENT(s) specifies which documents within the set you wish to display. You may specify a single document, a range documents (2-5), or a number of non-sequential documents, (2,5,7,9-11). If this parameter is omitted, the default is the first or next document.

OPTIONS

Six options can be included in the TYPE, PRINT and DISPLAY commands:

TAG	switch to tagged output in all future displays and prints
NOTAG	turn off tagged output
FIVE	switch to displaying five years of annual data
THREE	switch back to three years of annual data
DELIM	delimited format is to be used. Text is in quotes. Numeric stripped of punctuation, and fields delimited with commas.
FIXED	fixed format is to be used. Numeric values are stripped of punctuation

Here are some examples.

T FIVE	(switch to five years)
T /5 FIVE	(switch to format 5 and five years)
T /3/1-4 FIVE	(switch to format 3, doc 1-4 and 5 years)
T /5 THREE	(switch back to three years)
T /5 TAG	(switch to tagged display)
PR NOTAG	(turn tag back off)
D /8 DELIM	(use delimited format)
PR /8 FIXED	(use fixed format)

Browsing Through Selected Documents

After you have entered the TYPE or DISPLAY command, the first screen of the first selected document will be displayed. The following keys located on the right side of the keyboard can be used to display other documents or more of the current document.

PgDn	Next Page (P)
PgUp	Previous Page (P-)
Home	First Page
↓	Down One Line
↑	Up One Line
CTRL-PgDn	Next Document Specified (D)
CTRL-PgUp	Previous Document Specified (D-)
CTRL-Home	First Document Specified

SORT

SORT allows you to sort a set by a particular field in the database. Only certain fields in the database are sortable. The SORT command has three parameters; the SET to use, the RANGE within that set, and the FIELD(S) to sort.

```
SORT 1/1-200/PC,D/SA,A  
SORT 1//EM  
SORT /ALL/ZP/EM,D  
SORT //SA,D
```

The SET parameter allows you to choose which SET (S number) you wish to sort. If omitted, the default is the latest SET.

The RANGE parameter allows you to specify a range of documents within the SET to be sorted. If omitted all the documents in the set are included. The FIELD(S) parameter is used to specify the fields to sort. You may sort in ascending "A" or descending "D" sequence. Ascending is the default. You may also use the F5 menu to sort on most of the sortable fields. The F5 menu cannot however perform two level sorts.

REPORT

The REPORT command is used to prepare reports comparing user selected fields for multiple companies. The companies to be compared must all be in the same specified SET.

All the features of REPORT are also available through menus by pressing the F4 (display) key and choosing "User Defined Reports". Reports created with the menus can be repeated in a new set by simply typing REPORT or REPORTD without any parameters.

REPORT normally prints the report on your printer. REPORTD can be used to display a report on your screen. The SET PRINT option or the F8 (Print/Xfer) menu can be used to direct the REPORT to a disk file. See ?SET for details.

The KEEP command may be used to build a SET of desired companies from multiple SETS (see ?KEEP).

The REPORT command has four parameters. The SET, the document ranges within the SET, the fields to be included and the transfer format.

```
REPORT 1/CO,CY,ST,EM,TA/1-10
```

If the SET is left out, the latest set is assumed.

```
REPORT /CO,CY,ST,EM,TA/1,3,5-7
```

If the document range is omitted, all documents within the SET are included in the report.

```
REPORT 1/CO,CY,ST,EM,TA  
REPORT /CO,CY,ST,EM,TA
```

If the fields are left out, then the fields specified in the latest previous REPORT command are used. This allows you to specify the fields once and continue using those same fields without re-typing them. This is also useful if you want to specify the fields using the REPORTD command so that they display on the screen. To later print that report, just type REPORT.

```
REPORTD 1/CO,CY,ST,SA  
REPORTD //1-5           use same files but only documents 1-5  
REPORTD                 display all documents using the same fields
```

You may also keep the fields to use in a report saved on a disk. Use the F4 (User Defined Reports) to define and save the report format to disk.

To use a report created with menu's in REPORT, type the report filename preceded with an "@" at sign instead of the list of fields.

```
REPORT /@SALES          use fields specified in file "SALES"  
REPORT /@A:KEYDATA      use fields specified in file "KEYDATA" on floppy
```

The fields should be specified in the order you would like them displayed. Various printers have different widths. If the number of fields you specify exceeds the width of your printer, the information will wrap to the next line. Many printers have a compressed mode option allowing greater than standard width. Check your printer manual for information on how to set this option. The maximum possible width is 256 characters. Each field has a default width which should be adequate in most cases. If not, the default width may be overridden by including a width enclosed in parenthesis, after the field.

```
REPORT 1/CO(13),SA,EM/1,4,6   (width for CO changed to 13 characters)
```

By default, most financial fields report on the most current year or quarter. You can specify older financial periods by including a number sign and the period desired:

```
REPORT 1/CO,SA,SA#3
```

The above command will display the latest and 3rd latest year of financial information. You can also specify a range of periods: REPORT 1/CO,SA#1-3 You can specify previous periods and override the length too: 1/CO,SA#3(15)

The transfer format specifies how the report will be printed. DELIM or FIXED can be used to specify formats which can be used by spreadsheet and database software.

REPORT 1/CO, SA, EM DELIM (use comma delimited format)

For reports which span multiple pages, the SET V n command can be issued to cause a page break and new header to appear on the top of each new page (see ?SET). N is the value indicating the number of lines per page, i.e., SET V 55 would be 55 lines per page. SET V can also be set using the F8 (Print/Xfer) menu and setting the "Lines per Page". The start up lines per page can be set with the "/N:x" parameter of the "SET CDOPT=" variable.

KEEP

The KEEP command is used to store desired documents into SET 0. The documents included in SET 0 can later be SORTed, PRINTed, DISPLAYed, or used in SELECTs. A typical use of KEEP is to save desired documents from multiple searches as the searches are completed. At the end of the session, the desired documents are all printed by printing SET 0. The KEEP command has several formats.

KEEP 3 (add all documents from SET 3 to SET 0)
K 3/1,4,5-7 (add documents 1,4,5,6 and 7 from SET 3 to SET 0)
K /1-5 (add documents 1 through 5 from the latest SET to SET 0)
K- (remove all documents from SET 0)

SET

SET is used to SET system options.

SET POSTINGS ON causes occurrence postings to be included when using EXPAND, SELECT or DISPLAY SETs.

SET POSTINGS OFF cancels effect of SET POSTING ON

SET PRINT LPT2 SET PRINT is used to redirect the output of the PRINT command. In this case to the 2nd printer. To set the printer back to the default printer, SET PRINT PRN or SET PRINT LPT1

SET PRINT A:MYF redirects the output to a file called "MYF" and this can be used for downloading.

SET V n is used to set the number of lines to be printed per page.

page when n is the number of lines. If V is set to a number other than 0, a page break is inserted when the specified number of lines are reached. If V is set to 0, page breaks will be suppressed. The SET V command only affects the PRINT and REPORT commands. A good number to use with most PC printers is 55. The startup default is 0.

LIMIT

The following LIMITs are available on Compact D

Currency: US DOLLAR (/\\$) or Foreign (/NON\$)

Exchange: NYS and AMS

examples: SELECT SC=3233/NYS limit to New York Stock Exchange

SELECT EM=100:200/AMS limit to American Exchange

Display Formats for Compact D

Format	Description
1	Company Name
2	Company Profile
3	Ownership and Subsidiaries
4	Text Fields: Management Discussion, President's Letter and Financial Footnotes
5	Full Record except Text Fields (Management Discussion, President's Letter and Financial Footnotes)
6	Officers and Directors
7	Name and Address
8	Complete Financial Information
9	Full Record
11	Annual Financials
12	Cash Flow Statement
13	Quarterly Financials
14	Stock Price and I/B/E/S Earnings Information
15	Financial Ratios

Also:

BS	Annual Balance Sheet
IS	Annual Income Statement
QS	Quarterly Information
RI	Ratio Information
CF	Cash Flow Table
WI	Pricing Information
SM	Five Year Summary

Appendix: Listing of Fields with Tags

Use the following field tags when selecting user-defined displays when using Easy Menu Mode or when searching in Dialog® Emulation Mode. All field tags not followed by "=" or "/" are display-only tags. While this listing includes all database fields, note that for various reasons data availability will vary across company records; i.e., data may or may not be present for each field.

NON-FINANCIAL FIELDS				
FIELD NAME	EXAMPLE	SORT	REPORT	PARSE
ADDRESS	A1	NO	YES	NO
AUDITOR CHANGE	BC=COOPERS & LYBRAND	NO	YES	BOTH
AUDITOR	AD=PRICE WATERHOUSE	YES	YES	PHRASE
STOCK TRFINSFER AGENT	AG=HUTTON?	YES	YES	BOTH
AUDITOR'S REPORT	AR=UNQUALI FIED	NO	NO	WORD
DISCLOSURE CO. NO.	CN=B363600000	NO	YES	PHRASE
COMPANY NAME	CO=BOI SE CASCADE?	NO	YES	PHRASE
CURRENT OUTSTRNDING SHARES	CS=>5M	YES	YES	NUMERIC
COMMENTS	CT=CANAD1 ANODOLLAR	NO	NO	WORD
CITY	CY=NEW YORK	YES	YES	PHRASE
CUSIP NUMBER	CU=0000686629	NO	YES	PHRASE
D-U-N-S <TM> NO	DN=00-224-9159	NO	YES	PHRASE
DIRECTORSFNMINEES	DO=SMITH, J?	NO	NO	PHRASE
NO. OF EMPLOYEES	EM=6000	YES	YES	NUMERIC
EXHIBITS	EB=EMPLOYEE () CONTRACT	NO	NO	WORD
EXCHANGE	EX=NYS	YES	YES	PHRASE
CORP FILINGS	FL=10K	NO	NO	WORD
FORBES NUMBER	FB=SA043	YES	YES	PHRASE
FORTUNE NUMBER	FO=0030	YES	YFS	PHRASE
FISCAL YEAR END	FY="12/31"	YES	YES	PHRASE
STATE OF INCORPORATION	IN=MD	YES	YES	PHRASE
OFFICERS	NA=JONES?	NO	NO	PHRASE
OTH. CORP. EVENTS	OT=ELECTION?	NO	YES	WORD
BUSINESS SEGMENT TEXT	SD=OIL	NO	NO	BOTH

LEGAL COUNSEL		LC=HALE?		YES	YES	BOTH
PRIMARY SIC CODE		PC=5433		YES	YES	PHRASE
LATEST ANNUAL DATE		PD=840301		YES	YES	PHRASE
LATEST QUARTERLY DATE		PV=8412		YES	YES	PHRASE
S I C CODES		SC=6441		NO	NO	PHRASE
SUBSIDIARIES		SB=ABBOT?		NO	NO	PHRASE
STATE		ST=MD		YES	YES	PHRASE
TELEPHONE AREA CODE		TE=381		YES	YES	PHRASE
TICKER SYMBOL		TS=DLS		YES	YES	PHRASE
SHARES HELD/OFFCRS & DRCT		SO=30K		YES	YES	NUMERIC
OWNERSHIP		SH=HUNT?		NO	NO	PHRASE
5% OWNERS #		FN=BEARD, V?		NO	NO	PHRASE
INSIDER OWNERS #		HS=POSNER?		NO	NO	PHRASE
INSTITUTIONAL OWNERS #		HN=CHEMICAL?		NO	NO	PHRASE
NUMBER OF SHAREHOLDERS		SS=400		YES	YES	NUMERIC
STATUS		XR=Inactive		NO	YES	PHRASE
I/B/E/S EARNINGS ESTIMATES		ZK>10		NO	YES	NUMERIC
ZIP CODE		ZP=20816		NO	YES	PHRASE
ROTATED COMPANY NAME		ZZ=MACHINE		NO	NO	PHRASE

AVAILABLE WITH CDA SPECTRUM OPTION ONLY

FINANCIAL FIELDS: BALANCE SHEETS

FIELD NAME	ANNUAL	QUARTERLY	SORT	REPORT	PARSE
CASH	CH=400K	QH	YES/NO	YES	NUMERIC
MARKETABLE SECURITIES	MS>2M	QK	YES/NO	YES	NUMERIC
RECEIVABLES	RE>23M	QE	YES/NO	YES	NUMERIC
INVENTORIES	IV>7M	QJ	YES/NO	YES	NUMERIC
RAW MATERIALS	RM=25M:35M	Q1	YES/NO	YES	NUMERIC
WORK IN PROGRESS	WP<150M	Q2	YES/NO	YES	NUMERIC
FINISHED GOODS	PG<1.8M	Q3	YES/NO	YES	NUMERIC

NOTES RECEIVABLE	NR>550M	Q4	YES/NO	YES	NUMERIC
OTHER CURRENT ASSETS	OC<25M	Q5	YES/NO	YES	NUMERIC
TOTAL CURRENT ASSETS	CA=100	QT	YES/NO	YES	NUMERIC
PROPERTY PLANT & EQUIPMENT	PR>75M	QP	YES/NO	YES	NUMERIC
ACCUMULATED DEPRECIATION	DZ<540M	QC	YES/NO	YES	NUMERIC
NET PROP & EQUIPMENT	PF<1.5B	QY	YES/NO	YES	NUMERIC
INVEST AND ADV TO SUBS	IA<750M	QV	YES/NO	YES	NUMERIC
OTHER NON-CUR ASSETS	NC>.75M	Q6	YES/NO	YES	NUMERIC
DEFERRED CHARGES	DK>1.5M	Q7	YES/NO	YES	NUMERIC
INTANGIBLES	IW>150M	Q8	YES/NO	YES	NUMERIC
DEPOSITS AND OTH ASSET	DJ>15M	Q9	YES/NO	YES	NUMERIC
TOTAL ASSETS	TA=600000	QA	YES/NO	YES	NUMERIC
NOTES PAYABLE	NP<3300	G1	YES/NO	YES	NUMERIC
ACCOUNTS PAYABLE	AP<30K	G2	YES/NO	YES	NUMERIC
CURRENT LONG TERM DEBT	CD>34M	G3	YES/NO	YES	NUMERIC
CURRENT PORT OF CAP LEASES	XL<23M	G4	YES/NO	YES	NUMERIC
ACCRUED EXPENSES	AE<1,000	G5	YES/NO	YES	NUMERIC
INCOME TAXES	IC<500K	G6	YES/NO	YES	NUMERIC
OTHER CURRENT LIBILITIES	OL<4.7K	G7	YES/NO	YES	NUMERIC
TOTAL CURRENT LIABILITY	LI<500	QM	YES/NO	YES	NUMERIC
MORTGAGES	MG<2M	G8	YES/NO	YES	NUMERIC
DEFERRED CHARGES/INC	DF<45M	G9	YES/NO	YES	NUMERIC
CONVERTIBLE DEBT	CV<1.3M	H1	YES/NO	YES	NUMERIC
LONG TERM DEBT	LD<=300B	QD	YES/NO	YES	NUMERIC
NON-CUR CAPITAL LEASES	NL>=750K	H2	YES/NO	YES	NUMERIC
OTHER LONG TERM DEBT	LL<37M	H3	YES/NO	YES	NUMERIC
TOTAL LIABILITIES	TL=300	QL	YES/NO	YES	NUMERIC
MINORITY INT (LIAB)	ML>45M	H4	YES/NO	YES	NUMERIC
PREFERRED STOCK	PS=15M:30M	H5	YES/NO	YES	NUMERIC
COMMON STOCK NET	SN=1M:1.8M	H6	YES/NO	YES	NUMERIC
CAPITAL SURPLUS	SR=3M:4.5M	H7	YES/NO	YES	NUMERIC
RETAINED EARNINGS	RT>=400	QU	YES/NO	YES	NUMERIC

TREASURY STOCK	TK>=5M	H8	YES/NO	YES	NUMERIC
OTHER LIABILITIES	RL>=42M	H9	YES/NO	YES	NUMERIC
SHAREHOLDERS' EQUITY	SE=50000	QQ	YES/NO	YES	NUMERIC
TOTAL LIABS & NET WORTH	LN=500B	J1	YES/NO	YES	NUMERIC

FINANCIAL FIELDS: INCOME STATEMENT

FIELD NAME	ANNUAL	QUARTERLY	SORT	REPORT	PARSE
NET SALES	SA>=500M	QN	YES/NO	YES	NUMERIC
COST OF GOODS	CG>=400M	QG	YES/NO	YES	NUMERIC
GROSS PROFIT	GP>=5000	QF	YES/NO	YES	NUMERIC
R & D EXPENDITURES	RD=400M	QW	YES/NO	YES	NUMERIC
SELL GEN & ADMIN EXPENSES	SY=2M:3M	J2	YES/NO	YES	NUMERIC
INCOME BEF DEP & AMORT	ID=1M:50M	J3	YES/NO	YES	NUMERIC
DPRECIAITION & AMORTIZATION	DA>=500M	QZ	YES/NO	YES	NUMERIC
NON-OPERATING INCOME	NO>=50M	J4	YES/NO	YES	NUMERIC
INTEREST EXPENSES	IF>20M	J5	YES/NO	YES	NUMERIC
INCOHE BEFORE TAX	IB=40M	QB	YES/NO	YES	NUMERIC
PROVISION FOR INCOME TAXES	PT<200M	QX	YES/NO	YES	NUMERIC
MINORITY INT (INC)	MI>25M	J6	YES/NO	YES	NUMERIC
INVESTMENT GAINS/LOSSES	IL>65M	J7	YES/NO	YES	NUMERIC
OTHER INCOHE	OI>35M	J8	YES/NO	YES	NUMERIC
NET-INCOHE BEF EXTRD ITEMS	IX>20M	J9	YES/NO	YES	NUMERIC
EX ITEMS & DISCON OPERS	XI>15M	K1	YES	YES	NUMERIC
NET INCOME	NI=300M	QI	YES/NO	YES	NUMERIC
OUTSTANDING SHARES	OS>200M	QO	YES/NO	YES	NUMERIC

FINANCIAL POSITION CASH FLOW PROVIDED BY OPERATING ACTIVITY

FIELD NAME	ANNUAL	SORT	REPORT	PARSE
NET INCOME (LOSS)	KA>=500M	YES	YES	NUMERIC
DEPRECIATION/AMORT	KB>=400M	YES	YES	NUMERIC

NET INCR (DEC) ASSETS/LIABS	KC>=500M	NO	YES	NUMERIC
CASH PROV (USED) BY DISC OP	KD=400M	NO	YES	NUMERIC
OTHER ADJUSTMENTS, NET	KE=2M:3M	YES	YES	NUMERIC
NET CASH PROV (USED) BY OPE	KF=1M:50M	YES	YES	NUMERIC

CASH FLOW PROVIDED BY INVESTING ACTIVITY

FIELD NAME	ANNUAL	SORT	REPORT	PARSE
(INCR) DECR IN PROP, PLANT	KG>=500M	NO	YES	NUMERIC
(ACQ) DISP OF SUBS, BUSINES	KH>=50M	NO	YES	NUMERIC
(INCR) DECR IN SECURITIES	KI>20M	NO	YES	NUMERIC
OTHER CASH INFLOW (OUTFLOW)	KJ=40M	YES	YES	NUMERIC
NET CASH PROV (USED) BY INV	KK<200M	NO	YES	NUMERIC

CASH FLOW PROVIDED BY FINANCING ACTIVITY

FIELD NAME	ANNUAL	SORT	REPORT	PARSE
ISSUE (PURCH) OF EQUITY	KL>25M	NO	YES	NUMERIC
ISSUE (REPAYMENT) OF DEBT	KH>65M	NO	YES	NUMERIC
INCR (DECR) IN BORROWING	KN>35M	NO	YES	NUMERIC
DIVIDENDS, OTHER DIST.	KO>20M	YES	YES	NUMERIC
OTHER CASH INFLOW (OUTFLOW)	KP>15M	YES	YES	NUMERIC
NET CASH PROV (USED) BY FIN	KQ=300M	NO	YES	NUMERIC
EFFECT OF EXCHG RATE ON CASH	KR>100M	YES	YES	NUMERIC
NET CHANGE IN CASH OR EQUITY	KS>120M	YES	YES	NUMERIC
CASH OR EQUIV AT YEAR START	KT<200M	YES	YES	NUMERIC
CASH OR EQUIV AT YEAR END	KU=150M	YES	YES	NUMERIC

FINANCIAL RATIOS

FIELD NAME	EXAMPLE	SORT	REPORT	PARSE

QUICK RATIO	QR=50	YES	YES	NUMERIC
CURRENT RATIO	CR>30	YES	YES	NUMERIC
SALES/CASH	JH<.22	YES	YES	NUMERIC
SG & A/SALES	GS>2.3	YES	YES	NUMERIC
RECEIVABLES TURNOVER	BT=.032	YES	YES	NUMERIC
RECEIVABLES DAYS SALES	BD=.15:.19	YES	YES	NUMERIC
INVENTORIES TURNOVER	VT=.34:.45	YES	YES	NUMERIC
INVENTORIES DAYS SALES	VD>3	YES	YES	NUMERIC
NET SALES/WORKING CAPITAL	JW<3	YES	YES	NUMERIC
NET SALES/PLANT & EQUIP	JP>94	YES	YES	NUMERIC
NET SALES/CURRENT ASSETS	JB<.2	YES	YES	NUMERIC
NET SALES/TOTAL ASSETS	JA=.013:.017	YES	YES	NUMERIC
NET SALES/EMPLOYEES	JE=.3:.6	YES	YES	NUMERIC
TOTAL LIAB/TOTAL ASSETS	LA=.8:.9	YES	YES	NUMERIC
TOTAL LIAB/INVESTED CAPITAL	LK<=.4	YES	YES	NUMERIC
TOTAL LIAB/COMMON EQUITY	LE>=.4	YES	YES	NUMERIC
TIMES INTEREST EARNED	TI>50	YES	YES	NUMERIC
CURRENT DEBT/EQUITY	CQ>40	YES	YES	NUMERIC
LONG TERM DEBT/EQUITY	IW<40	NO	YES	NUMERIC
TOTAL DEBT EQUITY	DQ=10	YES	YES	NUMERIC
TOTAL ASSETS/EQUITY	AQ>=2.5	YES	YES	NUMERIC
PRETAX INC/NET SALES	XN>1.4	YES	YES	NUMERIC
PRETAX INC/TOTBL ASSETS	XA<.01	YES	YES	NUMERIC
PRETAX INC/INVESTED CAPITAL	XK<.1	YES	YES	NUMERIC
PRETAX INC/COMMON EQUITY	XQ<1	YES	YES	NUMERIC
NET INCOME/NET SALES	RS>50	YES	YES	NUMERIC
NET INCOME/TOTAL ASSETS	RA>=50	YES	YES	NUMERIC
NET INCOME/INVESTED CAP	RK>=.012	YES	YES	NUMERIC
NET INCOME/COMMON EQUITY	RQ>=.0012	YES	YES	NUMERIC
FIVE YEAR SALES GROWTH	SG>=50	YES	YES	NUMERIC
FIVE YEAR INCOME GROWTH	IG>50	YES	YES	NUMERIC
FIVE YEAR EARNINGS GROWTH	EG=50	YES	YES	NUMERIC

BASIC INDEX FIELDS FOR SELECT LIMIT

FILED NAME	EXAMPLE
COMPANY NAME	DIGITAL (W) LIBRARY/CO
COMMENTS	YEN/CT
STATUS	ACTIVE/XR
DESCIRPTION OF BUSINESS	OFFICE (W) PRODUCT?/DE
EXHIBITS	STOCK()OPTION/ES
COMPANY NAME IN:COMPANY/SUBSIDIARY/XREF	TIMES/NN
PRESIDENT'S LETTER	DISC/PL
OWNERSHIP	RIGGS (W) BANK/SH
OTHER CORPORATE EVENTS	LICENSE/OT
MANAGEMENT DISCUSSION TEXT	LASER()DISC?/TX
SUBSIDIARIES	HARWARD (W) PAPER/SB
FINANCIAL FOOTNOTES	PLANT()CLOSING/FT

SORTABLE FIELDS

SEE ABOVE AND ALSO:

FREQUENCY OF QUALIFYING TERMS

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