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PROGRAM LIBRARY

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TITLE

DISKLOOK (Listing)

135977 030 DAVID KRISTOL
CONTROL DICTIONARY

IBMAP ASSEMBLY DSKLK

12/04/67

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\$IBLDR DSKLK 12/C4/67
\$CDICT DSKLK

DSKLOCC1
DSKLCC2

BINARY CARD 0000
J00 0400600000
0000000002
001 246242434260
040007000000
002 434623330060
100000000000

PREFACE MODE=REL,PROGRAM-START=00000
DSKLK DKNAME DECK-START=00000,DECK-END=40006
LOC.0 ENTRY AT 00000

\$TEXT DSKLK

DSKL0004

BINARY CARD 00000

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UNLIST PDP-8 DEFINITIONS 6/1/67 (30 CARDS)          LUK00010  1
* DISKLOOK - UTILITY PROGRAM TO EXAMINE AND ALTER 32K DF32 DISK  LUK000310 29
* BY M.S. WOLFBURG                                           LUK000320 30
*                                                             LUK000330 31
*                                                             LUK000340 32
* OCTADR MONITO,7600                                         LUK000350 33
* OCTADR L7750,7750                                         LUK000360 34
* OCTADR L7751,7751                                         LUK000370 35
*                                                             LUK000380 36
* DEFINE DEAL,6615 DISK IOT'S                               LUK000390 37
* DEFINE DFSE,6621                                         LUK000400 38
* DEFINE DFSC,6622                                         LUK000410 39
*                                                             LUK000420 40
* CCTORG 200                                                LUK000430 41
00200 0000 00 0 07300 10000 C300 CLA CLL                USED          LUK000440 42
00201 0000 00 0 06046 10000          TLS                FORCE FLAG ON  LUK000450 43
00202 0000 00 0 06224 10000          RIF                LUK000460 44
00203 1000 01 0 00354 10001          TAD =06201        CDF              LUK000470 45
00204 1000 03 0 00207 10001          DCA CDFI          LUK000480 46
00205 1000 01 0 00207 10001          TAD CDFI          LUK000490 47
00206 1000 03 0 00675 10001          DCA DISK1        LUK000500 48
00207 0 00000 0 00000 10000 CDFI ***          SET D.F. TO I.F. LUK000510 49
00210 0000 00 0 06032 10000          CR1 KCC          LUK000520 50
00211 1000 04 0 00334 10001          JMS CRLF         LUK000530 51
00212 1000 01 0 00237 10001          TAD LOOK1       'SZA CLA'      LUK000540 52
00213 1000 03 0 00507 10001          DCA SLASH3      SET SWITCH     LUK000550 53
00214 1000 03 0 00357 10001          CR2 DCA OREG    NO OPEN REGISTER LUK000560 54
    
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BINARY CARD 00001

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00215 1000 03 0 00342 10001          DCA TYO          NO EXPRESSION YET LUK000570 55
00216 1000 03 0 00363 10001          DCA BLOCKH      INITIALIZE BLOCK NUMBER LUK000580 56
00217 1000 03 0 00362 10001 DOT1 CCA BLOCKL      LUK000590 57
00220 1000 03 0 00361 10001          CCA EXPRH       CLEAR EXPRESSION  LUK000600 58
00221 1000 03 0 00360 10001 LISTEN CCA EXPRL  UPDATE EXPRESSION LUK000610 59
00222 0000 00 0 06031 10000          KSF             READ            LUK000620 60
00223 1000 05 0 00222 10001          JMP #-1         LUK000630 61
00224 0000 00 0 06036 10000          KRB            LUK000640 62
00225 1000 03 0 00207 10001          DCA CHARAC      SAVE CHAR       LUK000650 63
00226 1000 01 0 00355 10001          TAD CTABLE     TABLE-1       LUK000660 64
00227 1000 03 0 00334 10001          DCA PNTR       POINTER TO DISPATCH TABLE LUK000670 65
00230 1000 02 0 00334 10001 LGOOK ISZ PNTR  INDEX POINTER   LUK000680 66
00231 1000 61 0 00334 10001          TAD* PNTR      GET ENTRY       LUK000690 67
00232 0000 00 0 07510 10000          SPA           END TEST        LUK000700 68
00233 1000 05 0 00257 10001          JMP DIGIT      YES, CHECK FOR DIGIT LUK000710 69
00234 0000 00 0 07161 10000          CIA STL       LUK000720 70
00235 1000 01 0 00207 10001          TAD CHARAC     ADD BACK CHARACTER LUK000730 71
00236 1000 02 0 00334 10001          ISZ PNTR      INDEX POINTER   LUK000740 72
00237 0000 00 0 07640 10000 LOCK1 SZA CLA   MATCH, USED    LUK000750 73
    
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BINARY CARD 00002

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00240 1000 05 0 00230 10001          JMP LGOOK      NO              LUK000760 74
00241 1000 01 0 00342 10001          TAD TYO       LINK NOW CLEARED LUK000770 75
    
```

00242	0000	00	0	07650	10000	SNA CLA	ANY EXPRESSION YET	LUK00780	76
00243	0000	00	0	07120	10000	STL	NO	LUK00790	77
00244	1000	01	0	00334	10001	TAD PNTR		LUK00800	78
00245	1000	01	0	00356	10001	TAD MTABLE	-TABLE1	LUK00810	79
00246	0000	00	0	07710	10000	SPA CLA	SHOULD CHAR. BE ECHOED	LUK00820	80
00247	1000	05	0	00253	10001	JMP **4	NO	LUK00830	81
00250	0000	00	0	07020	10000	CML	PRESERVE LINK	LUK00840	82
00251	1000	01	0	00207	10001	TAD CHARAC		LUK00850	83
00252	1000	04	0	00342	10001	JMS TYO	ECHO CHARACTER	LUK00860	84
00253	1000	61	0	00334	10001	TAD* PNTR		LUK00870	85
00254	1000	03	0	00334	10001	DCA PNTR	SET UP DISPATCH ADDRESS	LUK00880	86
00255	1000	01	0	00360	10001	TAD EXPRL		LUK00890	87
00256	1000	65	0	00334	10001	JMP* PNTR	DISPATCH	LUK00900	88

00257	0000	00	0	06036	10000	DIGIT KRB	READ CHAR. AGAIN	LUK00920	90
00260	1000	01	0	00264	10001	TAD M270		LUK00930	91
00261	0000	00	0	07500	10000	SMA		LUK00940	92
00262	1000	05	0	00330	10001	JMP ERROR		LUK00950	93

BINARY CARD 00003

00263	1000	01	0	00353	10001	TAD =D10		LUK00960	94
00264	0000	00	0	07510	10000	M270 SPA		LUK00970	95
00265	1000	05	0	00330	10001	JMP ERROR	NOT OCTAL DIGIT	LUK00980	96
00266	1000	03	0	00334	10001	DCA PNTR	SAVE DIGIT	LUK00990	97
00267	1000	01	0	00207	10001	TAD CHARAC		LUK01000	98
00270	1000	04	0	00342	10001	JMS TYO	ECHO DIGIT	LUK01010	99
00271	1000	01	0	00360	10001	TAD EXPRL		LUK01020	100
00272	0000	00	0	07006	10000	RTL		LUK01030	101
00273	0000	00	0	07006	10000	RTL		LUK01040	102
00274	1000	00	0	00352	10001	AND =D7		LUK01050	103
00275	1000	03	0	00361	10001	DCA EXPRH	SAVE HIGH ORDER DIGIT	LUK01060	104
00276	1000	01	0	00360	10001	TAD EXPRL		LUK01070	105
00277	0000	00	0	07104	10000	CLL RAL		LUK01080	106
00300	0000	00	0	07104	10000	CLL RAL		LUK01090	107
00301	0000	00	0	07104	10000	CLL RAL		LUK01100	108
00302	1000	01	0	00334	10001	TAD PNTR	ADD IN NEW DIGIT	LUK01110	109
00303	1000	05	0	00221	10001	JMP LISTEN	GO UPDATE EXPRESSION	LUK01120	110

DISP	MACRO A,B	LUK01140	112
	OCT A	LUK01150	113
	PZE B	LUK01160	114
	ENDM DISP	LUK01170	115

00304	2	00000	0	00000	00001	TABLE BSS 0		LUK01190	117
						DISP 203,CTRLC		LUK01200	118

BINARY CARD 00004

						CLF DISP 212,LF		LUK01210	119
						CCR DISP 215,CR		LUK01220	120
00312	2	00000	0	00000	00001	TABLE1 BSS 0	ABOVE CHARS. ARE NOT ECHOED	LUK01230	121
						DISP 256,OCT		LUK01240	122
						DISP 257,SLASH		LUK01250	123
						DISP 274,LESS		LUK01260	124