

8

7

6

5

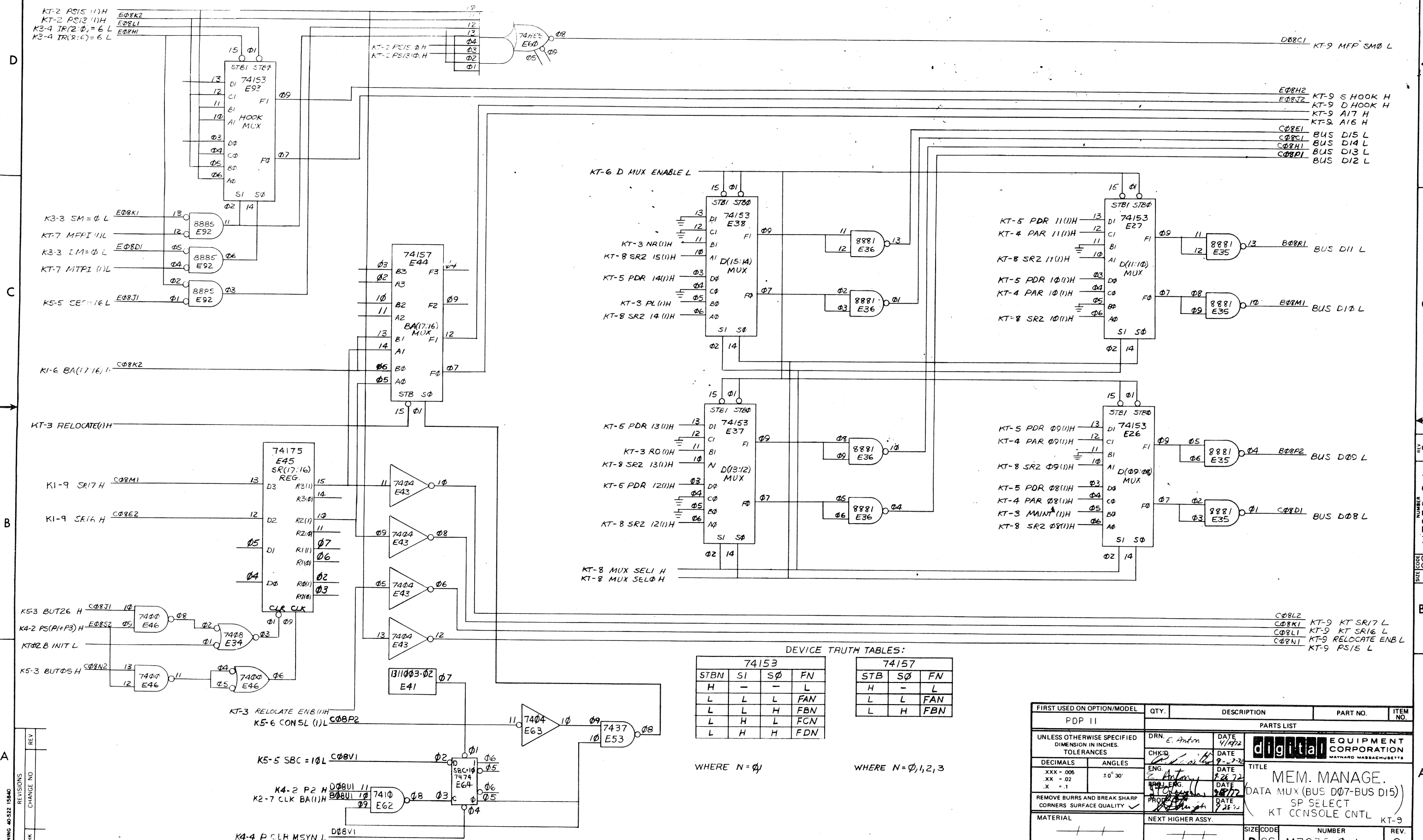
4

3

1-0-0-98721W
M7236-0-1
1003 2215

ECO No. 07236-0003 Sheet 14 of 17

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DEVICE TRUTH TABLES:

STBN	SI	S0	FN
H	-	-	L
L	L	L	FAN
L	L	H	FBN
L	H	L	FCN
L	H	H	FDN

WHERE N = 0,1

STB	S0	FN
H	-	L
L	L	FAN
L	H	FBN

WHERE N = 0,1,2,3

FIRST USED ON OPTION/MODEL	QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP 11				
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES	DRN. <i>E. Antin</i>	DATE <i>4/1/72</i>	digital EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS	
DECIMALS	CHK'D <i>E. Antin</i>	DATE <i>9-2-72</i>		
ANGLES	ENG. <i>E. Antin</i>	DATE <i>9-2-72</i>	MEM. MANAGE. DATA MUX (BUS D07-BUS D15) SP SELECT KT CONSOLE CNTL	
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY	PROJ. ENG. <i>E. Antin</i>	DATE <i>9-2-72</i>		
MATERIAL	NEXT HIGHER ASSY.		SIZE CODE	NUMBER
FINISH	SCALE NONE		DCS	M7236-0-1
	SHEET 9 OF 13		DIST.	REV. C

BRUNING 40-532 15840
 DEC FORM NO
 DRD 102-B

DET. PART NUMBER: 23-B39A2
ORIGINATOR: ED/ANTON
DATE OF ORIGIN: 11-AUG-72

ROM PATTERN SPEC

PAGE 1 OF 8

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DECIMAL LOC	TOTAL LOC	BINARY DATA	UCIAL DATA
1	2	1111	17
2	2	1111	17
3	2	1111	17
4	2	1111	17
5	2	1111	17
6	2	1111	17
7	2	1111	17
8	2	1111	17
9	2	1111	17
10	2	1111	17
11	2	1111	17
12	2	1111	17
13	2	1111	17
14	2	1111	17
15	2	1111	17
16	2	1111	17
17	2	1111	17
18	2	1111	17
19	2	1111	17
20	2	1111	17
21	2	1111	17
22	2	1111	17
23	2	1111	17
24	2	1111	17
25	2	1111	17
26	2	1111	17
27	2	1111	17
28	2	1111	17
29	2	1111	17
30	2	1111	17
31	2	1111	17
32	2	1111	17
33	2	1111	17
34	2	1111	17
35	2	1111	17

REVISIONS		
CHK	CHANGE NO.	REV

DET. PART NUMBER: 23-B39A2
ORIGINATOR: ED/ANTON
DATE OF ORIGIN: 11-AUG-72

ROM PATTERN SPEC

PAGE 2 OF 8

DECIMAL LOC	TOTAL LOC	BINARY DATA	UCIAL DATA
36	2	1111	17
37	2	1111	17
38	2	1111	17
39	2	1111	17
40	2	1111	17
41	2	1111	17
42	2	1111	17
43	2	1111	17
44	2	1111	17
45	2	1111	17
46	2	1111	17
47	2	1111	17
48	2	1111	17
49	2	1111	17
50	2	1111	17
51	2	1111	17
52	2	1111	17
53	2	1111	17
54	2	1111	17
55	2	1111	17
56	2	1111	17
57	2	1111	17
58	2	1111	17
59	2	1111	17
60	2	1111	17
61	2	1111	17
62	2	1111	17
63	2	1111	17
64	2	1111	17
65	2	1111	17
66	2	1111	17
67	2	1111	17
68	2	1111	17
69	2	1111	17
70	2	1111	17
71	2	1111	17

ECO No. M7236-00003 Sheet 15 of 18

digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
TITLE MEMORY MANAGEMENT	
DRN. <u>9250112</u>	DATE <u>9-25-72</u>
CHK'D. <u>S. Anton</u>	DATE <u>9-25-72</u>
ENG. <u>S. Anton</u>	DATE <u>9-28-72</u>
PROJ. ENG. <u>S. Anton</u>	DATE <u>9-28-72</u>
PROJ. <u>S. Anton</u>	DATE <u>9-28-72</u>
SHEET 10 OF 13	DIST.
SIZE CODE CCS	NUMBER M7236-1-1
REV. C	

DEC PART NUMB: 23-899A2
ORIGINATOR: EDANTON
DATE OF ORIGIN: 11-AUG-72

ROM PATTERN SPEC

PAGE 3 OF 8

DECIMAL LOC	OCTAL LOC	BINARY DATA	OCTAL DATA
72	113	1111	17
73	111	1111	17
74	112	1111	17
75	113	1011	13
76	114	1111	17
77	115	1001	17
78	116	1111	17
79	117	1111	17
80	120	1111	17
81	121	1111	17
82	122	1111	17
83	123	1111	17
84	124	1111	17
85	125	1111	17
86	126	1111	17
87	127	1111	17
88	130	1111	17
89	131	1111	17
90	132	1111	17
91	133	1111	17
92	134	1111	17
93	135	1111	17
94	136	1111	17
95	137	1111	17
96	140	1101	15
97	141	1011	03
98	142	1011	03
99	143	1111	17
100	144	1011	03
101	145	1111	17
102	146	1111	17
103	147	1111	17
124	150	1111	17
125	151	1111	17
126	152	1111	17
127	153	1111	17

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DEC PART NUMB: 23-899A2
ORIGINATOR: EDANTON
DATE OF ORIGIN: 11-AUG-72

ROM PATTERN SPEC

PAGE 4 OF 8

DECIMAL LOC	OCTAL LOC	BINARY DATA	OCTAL DATA
128	154	1111	17
129	155	1111	17
130	156	1111	17
131	157	1111	17
132	160	1111	17
133	161	1110	16
134	162	1110	16
135	163	1111	17
136	164	1110	16
137	165	1111	17
138	166	1111	17
139	167	1111	17
140	170	1111	17
141	171	1111	17
142	172	1111	17
143	173	1111	17
124	174	1111	17
125	175	1111	17
126	176	1111	17
127	177	1111	17
128	200	1110	06
129	201	1110	06
130	202	1111	17
131	203	1111	17
132	204	0111	07
133	205	1110	16
134	206	1111	17
135	207	1111	17
136	210	1111	17
137	211	1111	17
138	212	1111	17
139	213	1111	17
140	214	1111	17
141	215	1011	13
142	216	1111	17
143	217	1111	17

REVISIONS		
CHK	CHANGE NO.	REV.

ECO No. M7236-00003 Sheet 16 of 18

digital EQUIPMENT CORPORATION NAYARD MASSACHUSETTS	
TITLE MEMORY MANAGEMENT	
DATE 9-26-72	DATE 9-28-72
CHKD. S. J. Anton	DATE 9-28-72
ENG. S. J. Anton	DATE 9-28-72
PROJ. ENG. S. J. Anton	DATE 9-28-72
PROJ. MGR. S. J. Anton	DATE 9-28-72
SHEET 11 OF 13	DIST.
SIZE CODE C CS	NUMBER M7236-0-1
REV. C	REV. C

DEC PART NUMB: 23-B39A2
ORIGINATOR: ED ANTON
DATE OF ORIGIN: 11-AUG-72

ROM PATTERN SPEC PAGE 7 OF 8

DECIMAL LOC	OCTAL LOC	BINARY DATA	OCTAL DATA
216	332	1011	13
217	331	1011	13
218	332	1011	13
219	333	1111	17
220	334	1111	17
221	335	1111	17
222	336	1111	17
223	337	1111	17
224	340	1111	17
225	341	1111	17
226	342	1111	17
227	343	1111	17
228	344	1111	17
229	345	1111	17
230	346	1111	17
231	347	1111	17
232	352	1111	17
233	351	1111	17
234	352	1111	17
235	353	1111	17
236	354	1111	17
237	355	1111	17
238	356	1111	17
239	357	1111	17
240	360	1111	17
241	361	1111	17
242	362	1111	17
243	363	1111	17
244	364	1111	17
245	365	1110	16
246	366	1110	16
247	367	1111	17
248	370	1111	17
249	371	1111	17
250	372	1111	17
251	373	1111	17

DEC PART NUMB: 23-B39A2
ORIGINATOR: ED ANTON
DATE OF ORIGIN: 11-AUG-72

ROM PATTERN SPEC PAGE 8 OF 8

DECIMAL LOC	OCTAL LOC	BINARY DATA	OCTAL DATA
252	374	1110	16
253	375	1111	17
254	376	1111	17
255	377	1111	17

REVISIONS		
CHK	CHANGE NO.	REV.

ECO No. M7236-00003 Sheet 18 of 18

digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS	
TITLE MEMORY MANAGEMENT	
DRN: <u>E. Anton</u>	DATE: <u>9-26-72</u>
CHK'D: <u>E. Anton</u>	DATE: <u>9-26-72</u>
ENG: <u>S. Aron</u>	DATE: <u>9-26-72</u>
PROJ/ENG: <u>Ed Anton</u>	DATE: <u>9-26-72</u>
PROD: <u>Ed Anton</u>	DATE: <u>9-26-72</u>
SHEET 13 OF 13	
SIZE CODE C CS	NUMBER M7236-0-1
DIST.	REV. C