

```

1      .TITLE SEEK1
2      .GLOBL SEEK1, .DA
3      .IC 3
4
5      /-----/
6      /
7      /   REPLACEMENT FOR DEC FORTRAN ROUTINE SEEK IN DOS  ARTWORK
8      /   POST-PROCESSORS, USES DTC HANDLER.  .FSTAT NOT USED
9      /   DAT SLOT 3 ASSUMED
10     /-----/
11     /
12
13     00000 R 740040 A   SEEK1 XX
14     00001 R 120030 E   JMS* .DA
15     00002 R 600004 R   JMP .+2
16     00003 R 000000 A   NAME 0 / ADDRESS OF 1ST WORD OF NAME BUFFER
17     00004 R 200003 E   LAC NAME
18     00005 R 723777 A   AAC -1
19     00006 R 060031 R   DAC* (10
20     00007 R 220010 A   LAC* 10
21     00010 R 040025 R   DAC NAM
22     00011 R 220010 A   LAC* 10
23     00012 R 040026 R   DAC NAM+1
24     00013 R 220010 A   LAC* 10
25     00014 R 040027 R   DAC NAM+2
26     .INIT 3,0,SEEK1+1
27     00015 R 000003 A *G   CAL+0*1000 3&777
28     00016 R 000001 A *G   1
29     00017 R 000001 R *G   SEEK1+1+0
30     00020 R 000000 A *G   0
31     .SEEK 3,NAM
32     00021 R 000003 A *G   CAL 3&777
33     00022 R 000003 A *G   3
34     00023 R 000025 R *G   NAM
35     00024 R 620000 R   JMP* SEEK1
36     00025 R 000000 A   NAM 0; 0; 0
37     00026 R 000000 A
38     00027 R 000000 A
39     000000 A   .END
40     00030 R 000030 E *E
41     00031 R 000010 A *L
42     SIZE=00032   NO ERROR LINES

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PAGE	2	SEEK1	SRC	SEEK1				
NAM	00025	R	NAME	00003	R	SEEK1	00000	R .DA 00030 E

NAM	00025	21	23	25	27	29*
NAME	00003	16*	17			
SEEK1	00000	1	2	13*	26	2
.DA	00030	2	14			