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CCCCCCCC PPPPPPPP YY YY NN NN AAAAAA MM MM
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CC PP PP YY YY NN NN AA AA MMMM MMMM
CC PP PP YY YY NN NN AA AA MM MM MM
CC PP PP YY YY NN NN AA AA MM MM MM
CC PPPPPPPP YY NN NN AA AA MM MM MM
CC PPPPPPPP YY NN NN AA AA MM MM MM
CC PP YY NN NNNN AAAAAAAAAA MM MM MM
CC PP YY NN NN NNNN AAAAAAAAAA MM MM MM
CC PP YY NN NN AA AA MM MM MM
CC PP YY NN NN AA AA MM MM MM
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```

0001 0 MODULE CPYNAM (
0002 0     LANGUAGE (BLISS32),
0003 0     IDENT = 'V04-000'
0004 0 ) =
0005 1 BEGIN
0006 1
0007 1
0008 1 *****
0009 1 *
0010 1 * COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
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0025 1 * DIGITAL ASSUMES NO RESPONSIBILITY FOR THE USE OR RELIABILITY OF ITS
0026 1 * SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
0027 1 *
0028 1 *
0029 1 *****
0030 1
0031 1 ++
0032 1
0033 1 FACILITY: F11ACP Structure Level 1
0034 1
0035 1 ABSTRACT:
0036 1
0037 1     This routine copies the file name string in the buffer descriptor
0038 1     packet into the result name string, if present. This routine must
0039 1     be called in kernel mode.
0040 1
0041 1 ENVIRONMENT:
0042 1
0043 1     STARLET operating system, including privileged system services
0044 1     and internal exec routines.
0045 1
0046 1 --
0047 1
0048 1
0049 1 AUTHOR: Andrew C. Goldstein, CREATION DATE: 6-Jun-1978 1:45
0050 1
0051 1 MODIFIED BY:
0052 1
0053 1     A0100 ACG0001 Andrew C. Goldstein, 10-Oct-1978 20:01
0054 1     Previous revision history moved to f11A.REV
0055 1
0056 1 **
0057 1

```

CPYAM
V04-000

J 12
16-Sep-1984 00:52:42
14-Sep-1984 12:29:24

VAX-11 Bliss-32 V4.0-742
DISK\$VMMASTER:[F11A.SRC]CPYAM.B32;1 Page 2 (1)

CRE
V04

: 58
: 59
: 60
0058 1
0059 1 LIBRARY 'SYS\$LIBRARY:LIB.L32'.
0060 1 REQUIRE 'SRC\$:FCPDEF.B32';

```
62 0375 1 GLOBAL ROUTINE COPY_NAME (ABD) =
63 0376 1
64 0377 1 ++
65 0378 1
66 0379 1 FUNCTIONAL DESCRIPTION:
67 0380 1
68 0381 1 This routine copies the file name string in the buffer descriptor
69 0382 1 packet into the result name string, if present. This routine must
70 0383 1 be called in kernel mode.
71 0384 1
72 0385 1
73 0386 1 CALLING SEQUENCE:
74 0387 1 COPY_NAME (ARG1)
75 0388 1
76 0389 1 INPUT PARAMETERS:
77 0390 1 ARG1: address of buffer descriptor packet
78 0391 1
79 0392 1 IMPLICIT INPUTS:
80 0393 1 NONE
81 0394 1
82 0395 1 OUTPUT PARAMETERS:
83 0396 1 NONE
84 0397 1
85 0398 1 IMPLICIT OUTPUTS:
86 0399 1 NONE
87 0400 1
88 0401 1 ROUTINE VALUE:
89 0402 1 1
90 0403 1
91 0404 1 SIDE EFFECTS:
92 0405 1 buffer packet altered
93 0406 1
94 0407 1 --
95 0408 1
96 0409 2 BEGIN
97 0410 2
98 0411 2 MAP
99 0412 2 ABD : REF BBLOCKVECTOR [,ABD$C_LENGTH]; ! buffer packet arg
100 0413 2
101 0414 2
102 0415 2 CH$COPY (.ABD[ABD$C_NAME, ABD$W_COUNT],
103 0416 2 ABD[ABD$C_NAME, ABD$W_TEXT] + .ABD[ABD$C_NAME, ABD$W_TEXT] + 1,
104 0417 2 0,
105 0418 2 .ABD[ABD$C_RES, ABD$W_COUNT],
106 0419 2 ABD[ABD$C_RES, ABD$W_TEXT] + .ABD[ABD$C_RES, ABD$W_TEXT] + 1
107 0420 2 );
108 0421 2
109 0422 2 IF .ABD[ABD$C_RESL, ABD$W_COUNT] GEQ 2
110 0423 2 THEN
111 0424 2 (.ABD[ABD$C_RESL, ABD$W_TEXT] + .ABD[ABD$C_RESL, ABD$W_TEXT] + 1) < 0,16 >
112 0425 2 = .ABD[ABD$C_NAME, ABD$W_COUNT];
113 0426 2
114 0427 2 RETURN 1;
115 0428 2
116 0429 1 END; ! end of routine COPY_NAME
```

.TITLE CPYNAM
.IDENT \V04-000\

.PSECT \$CODE\$,NOWRT,2

				007C 00000	.ENTRY COPY_NAME, Save R2,R3,R4,R5,R6	: 0375
	56	04	AC	D0 00002	MOVL ABD, R6	: 0415
	51	10	A6	3C 00006	MOVZWL 16(R6), R1	: 0416
	50	20	A6	3C 0000A	MOVZWL 32(R6), R0	: 0419
22	A6	00	11	A146	MOVCS 18(R6), 17(R1)[R6], #0, 34(R6), 33(R0)[R6]	
		21	A046	00017		
	02	1A	A6	B1 0001A	CMPW 26(R6), #2	: 0422
				0C 1F 0001E	BLSSU 1\$	
	50	18	A6	3C 00020	MOVZWL 24(R6), R0	: 0424
		19	A046	9F 00024	PUSHAB 25(R0)[R6]	: 0425
	9E	12	A6	B0 00028	MOVW 18(R6), @(SP)+	
	50		01	D0 0002C 1\$:	MOVL #1, R0	: 0427
			04	0002F	RET	: 0429

: Routine Size: 48 bytes, Routine Base: \$CODE\$ + 0000

```

: 117      0430 1
: 118      0431 1 END
: 119      0432 0 ELUDOM

```

PSECT SUMMARY

Name	Bytes	Attributes
\$CODE\$	48	NOVEC,NOWRT, RD , EXE,NOSHR, LCL, REL, CON,NOPIC,ALIGN(2)

Library Statistics

File	Symbols		Pages Mapped	Processing Time
	Total	Loaded Percent		
_S255\$DUA28:[SYSLIB]LIB.L32;1	18619	7 0	1000	00:01.9

COMMAND QUALIFIERS

