Bell Telephone Laboratories, Incorporated PROGRAM APPLICATION INSTRUCTION PA-1C600-01 Section 13 (b) Issue 1, 10/1/77 AT&TCo SPCS

# SEGNAME(b)

### NAME

segname – get name of segment

# SYNOPSIS

(segname = 23.)
segname(segid, segnam)
int segid; /\* segment ID \*/
int segnam[2]; /\* returned name of segment \*/

## DESCRIPTION

Segname returns the segment name of the segment specified by segid, in the two-word storage area segnam. A value of 1 is returned from C.

In assembly language, r0 must contain the value of *segid*.

#### SEE ALSO

#### DIAGNOSTICS

A null value is returned from C if the segment does not exist or is an unnamed segment.

In assembly language, the c-bit is set.

## FUTURE AND DMERT DIAGNOSTICS

A -1 value is returned from C if the segment does not exist or is an unnamed segment.

the process succified does not exist, a -1 is returned from

in assembly ignorated the c-bit of se-

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