Bell Telephone Laboratories, Incorporated PROGRAM APPLICATION INSTRUCTION - 1 -

PA-1C600-01 Section 12 (a) Issue 1, 10/1/77 AT&TCo SPCS

ULOCKSEG(a)

NAME

ulockseg - decrement lock count of segment

SYNOPSIS

(ulockseg = 14.) ulockseg (segnum)

DESCRIPTION

The lock count on the segment indexed by *segnum* is decremented. *Ulockseg* is used primarily by the process manager to remove kernel processes from memory. A value of 1 is returned from C.

ALSO SEE"

```
alockseg(a), lockseg(a), ulockid(a)
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DIAGNOSTICS

C returns -1 if the *segnum* points to a null segment table entry. Fault return with code 10 if *segnum* exceeds the available number of segment table entries.

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