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SEL PROGRAM LIBRARY

PROGRAM DESCRIPTION

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Catalog No. 300017A

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IDENTIFICATION: 810A Buffer for Assembler

AUTHOR: J. P. Dixon, SEL

ACCEPTED: 23 June 1967

PURPOSE: To indicate to the 810A Assembler where it can start its symbol table.

COMPUTER CONFIGURATION: SEL 810A with ASR-33

SUBROUTINES REQUIRED: None

STORAGE: 1 octal location

TIMING: N/A

USE: Load this subroutine last when loading the various subroutines required by the Assembler.

METHOD: N/A

1:

```
0001 00000 00000000 *
0002 00000 00000000 * CATALOG NO. 300017A
0003 00000 00000000 *
0004 00000 00000000 * 810A EXTERNAL BUFFER
0005 00000 00000000 *
0006 00000 00000000 * PROGRAMMER J P DIXON
0007 00000 00000000 *
0008 00000 00000000 * THIS PROGRAM IS USED BY THE ASSEMBLER TO FIND WHERE
0009 00000 00000000 * IT CAN START ITS SYMBOL TABLE. IE THIS MUST BE THE LAST
0010 00000 00000000 * SUBROUTINE LOADED WHEN LOADING THE ASSEMBLER
0011 00000 00000000 *
0012 00000 00000000 REL
0013 00000 50000000 NAME BUF,BUF
0013 00000 00000000
0013 00000 00412406
0013 00000 10020040
0014 00000 00000001 BUF BSS 1:
0015 00001 70400000 END
```