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ABSTRACT
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MAC8 IS AN 8-K ASSEMBLER WHICH RUNS UNDER PS/8 AND
OS/8. IT ALLOWS MACROS TO BE WRITTEN ALONG WITH
OTHER ASSEMBLY LANGUAGE INSTRUCTIONS.

USAGE
*****

```
.R MAC8
*DEV1:BIN, BN, DEV2:LIST, LSDEV3:BIN1, PA, ...
```

WHERE THE FIRST OUTPUT FILE IS THE BINARY FILE,
AND THE SECOND OUTPUT FILE IS THE LISTING FILE.

ASSUMED INPUT EXTENSIONS ARE .MC
ASSUMED BINARY OUTPUT Extension IS .BN
ASSUMED LISTING OUTPUT Extension IS .LS

COMMAND DECODER OPTIONS:
/\N SYMBOL TABLE ONLY IN THE LISTING
/\S OMIT SYMBOL TABLE IN THE LISTING
/\L CALL ABSLDR AFTER ASSEMBLING
/\G LOAD THE FILE AND START THE
PROGRAM.
A STARTING ADDRESS MAY BE SPECIFIED
TO ABSLDR BY =NNNNN.

DIFFERENCES BETWEEN MAC8 AND DEC'S MACRO ASSEMBLER:
8K VERSUS 4K
XLIST PSEUDO-OP ADDED
CHAINING TO ABLSLDR ADDED.
INPUT AND OUTPUT FROM PS/8 FILES.
NEATLY FORMATTED LISTINGS INCLUDING DATE AND
PAGE NUMBERS.
NO LG ERROR MESSAGE ON PASS 2.

LOADING
*****

```
.R ABLSLDR
*PTR:/B$
.SA SYS:MAC8;5600=1000
```