

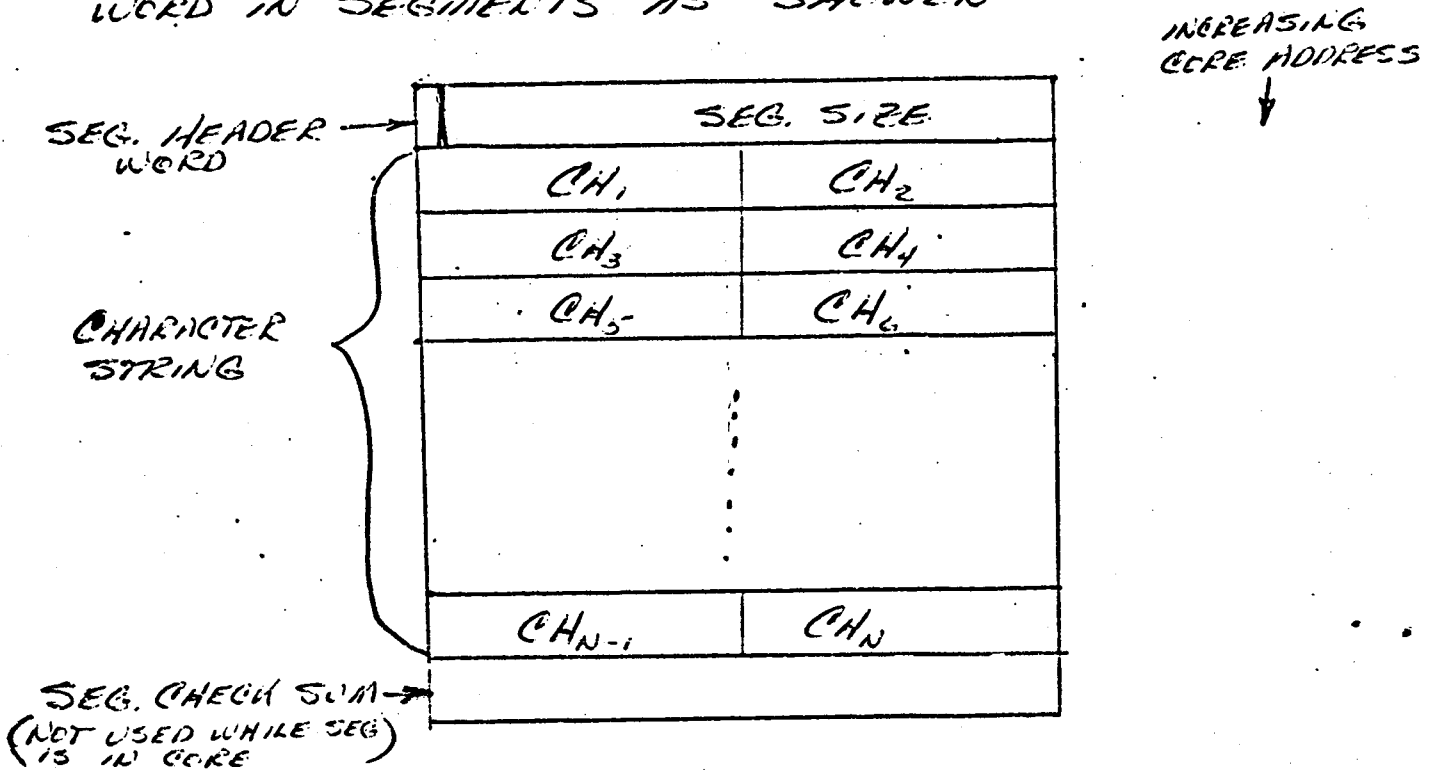
516-13

O.C.

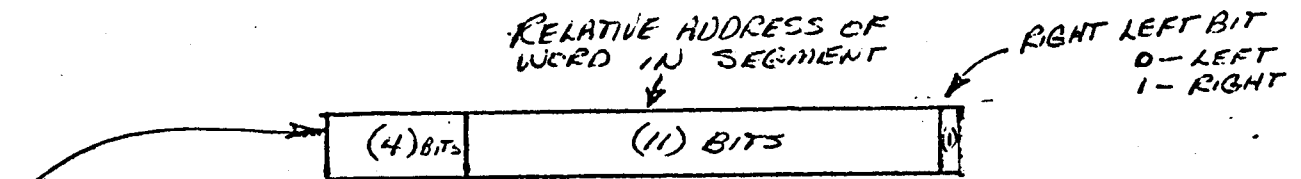
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516 TRAC CHARACTER STRINGS

CHARACTER STRINGS ARE STORED 2 CHARACTERS PER WORD IN SEGMENTS AS SHOWN



A CHARACTER PTR. IS ONE WORD FORMATED AS FOLLOWS



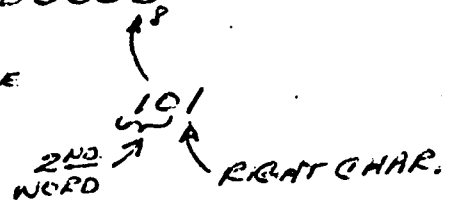
PTR. TO A RELOCATABLE PTR. WHICH CONTAINS THE CORE ADDRESS OF THE HEADER WORD OF THE SEGMENT IN WHICH THE CHARACTER STRING IS STORED

EXAMPLE: IF RELOCATABLE PTR. 6 CONTAINED THE ABSOLUTE CORE ADDRESS OF THE SEGMENT HEADER WORD SHOWN ABOVE THEN

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A PTR TO THE 4TH CHARACTER IN THE ABOVE STRING WOULD BE 60005

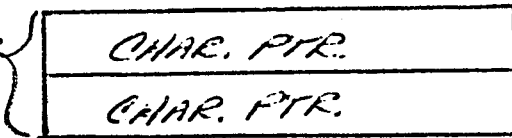
RELOCATABLE PTR. #6



A STRING PTR. IS COMPOSED OF 2 CHARACTER

PTR.S

STRING PTR.



PTR. TO CHAR. BEFORE 1ST CHAR. IN STRING

PTR. TO LAST CHAR. IN STRING.

EXAMPLE A STRING PTR. TO THE SUBSTRING OF CHARACTERS CH₄ CH₅ CH₆ WOULD BE

60004₈ ← CHAR. PTR. TO CH₃

60007₈ ← CHAR. PTR. TO CH₆