December 7, 1965

MEMORANDUM TO: Users of 1401 Autocoder (on Tape) System

SUBJECT: 1401 Autocoder System, Program #1401-AU-037,
                 Version 3, Modification Level 11

This modification letter has been prepared for distribution to all
users of the 1401 Autocoder System and contains changes to
Version 3, Modification Level 10 of that system. These change cards,
enclosed, listed and identified below (Attachment #1) are to be
inserted in the system deck as follows:

Card Number (Cols. 72-75)   Place between cards in system deck
-------------------------   ---------------------------------

    C108 - C110   0858 - 0859

Cards C108 - C110 permit correct punching of object deck cards for
a statement of the form   DA mXn,C   , where mXn is 10,000
or greater.

The following minor restriction or limitation is in effect with regard
to the use of 1401 Autocoder when coding macro instructions:

A) may not appear in a macro model statement, except (1) in a
three-character substitution code or (2) when a blank is the first
character to the right of the).

We appreciate your cooperation in making these changes. A list of the
material distributed with this letter follows:

```
      Item No.                   Contents
      -------                    --------

         1                       3 cards (designated C108, C109,
                                 and C110)

         2                       Attachment #1 - Listing of Change Cards

         3                       Attachment #2 - Symbolic Changes to
                                 Autocoder Listing.
```

Initial requests for this system which are filled after the date of this
letter will not include the cards itemized above, as there cards are
included in the system deck as corrections. However, the Autocoder
listing does not include these corrections and should be corrected by the
user by referring to attachment #2. Any discrepancy between the material
received and the above list, as well as any errors in card reproduction,
should be directed to the attention of the Manager of the Program Information
Department, IBM, 112 East Post Road, White Plains, New York.

This program has been registered by system tape and is listed under the
name and address shown on your order. Program modifications as and
when made by IBM will be sent to this same address. Should there be a
change in your system type or in your address, or should you no longer
need maintenance of this particular program, we would appreciate your
notifying your IBM branch office.

Continued reporting of any difficulties encountered in using 1401 Autocoder
will be appreciated.

PROGRAM INFORMATION DEPARTMENT

cc: FE Managers
     SE Managers

Attachment #1 - Listing of Change Cards

1401 Autocoder System, Program #1401-AU-037 Version 3, Modification Level 11

```
CH67F43BR82UAG56161Y189101B610SG56H67   L037R77,R71R67,R60R53,R480401040C1083744L
0002?0000?                              L010F48,F44040,040040,0400401040C1093744L
1I"                                     L003G57,G57040,040040,0400401040C1103744L
```

Attachment #2 - Symbolic Listing Changes

1401 Autocoder System, Program #1401-AU-037 Version 3, Modification Level 11

```
        Pass/
Action  Page#   Seq.  Pg.  Lin.  Label   Op   Operands
------  -----   ---   ---  ---   -----   --   --------

Change  4/48            19   00    CHKNDQ  C    B2CNTR,+00020

Change  4/48            19   07    DOLST   C    B2CNTR,+00000
```