

position #12, then the assembler proceeds -- the embryo instruction is assumed to be complete. If not, several things happen. (To avoid confusion in the instructions I did not mention that you may actually precede arguments with a punctuation symbol as long as it is not a semi-colon. A colon could be used for instance. Anything but a semicolon is OK. To me, a space looks better -- but you have to look at your own programs -- change it if you want.)

After determining that something exists after an instruction, that something is tested at 00C1 to 00D2 to see if it is a LINK argument. You may branch over this section by inserting two bytes 30 D8 at 00C1 and 00C2. Now the link table will be prepared but the LINK instruction will no longer operate. (You gain a few bytes by doing this if that is your motive.)

At 00D8, the symbol table created during pass 1 is searched matching the argument found with the instruction being examined. The address is inserted at 00DB and a test is performed @ 00E0 to see if the 3-page object code limit has been exceeded. If so, assembly halts and an error message is output. If not the section loops until the user selects Key F at which point the Output Manager is called at 00FB to begin taping. Though that subroutine will halt the program,