

**Line 44 MULTIVOL =**

If MULTIVOL = NO the program uses only the option parameters specified in program lines 40 through 42, inclusive. It ignores the multiple source and destination pathnames described listed in the next paragraph.

If MULTIVOL = YES the program will use the pathname string arrays it finds beginning with line 45. Up to ten additional source (MV\$) and destination (MU\$) string array elements may be created as required. When the program encounters a source or destination array element which contains "/" it will prompt the operator for keyboard input for that element.

You can use the equal-sign (=) as a wildcard to substitute for the trailing characters of a source character string, as shown in this example program line:

```
45 MV$(0) = "/PFS.PLAN/PLAN=" : MU$(0) = "/RAM/PFS"
```

The program will only copy to the /RAM/PFS subdirectory the files with filenames that begin with "PLAN" on the /PFS.PLAN volume.

The program lines shown in Example 2 will load the contents of the AppleWorks startup and program disks to the /RAM/APPLEWORKS/ subdirectory. Since line 40 is set to YES, AUTOCOPY prompts the operator to insert the volume /APPLEWORKS two times (the AppleWorks STARTUP and PROGRAM volumes.) After AUTOCOPY has copied all files to the ProDrive, it executes the EXITFILE\$ string in line 42.

**Example 2:**

```
40 PROMPT = YES
41 ASKFILE = NO
42 EXITFILE$ = "/RAM/APPLEWORKS/APLWORKS.SYSTEM"
44 MULTIVOL = YES
45 MV$(0) = "/APPLEWORKS" : MU$(0) = "/RAM/APPLEWORKS"
46 MV$(1) = "/APPLEWORKS" : MU$(1) = "/RAM/APPLEWORKS"
```

The options specified in Example 3 tell the AUTOCOPY program to automatically copy all files beginning with "FILE" on the /PFS.FILE volume to the /RAM/PFS subdirectory and prompt the operator for the next source and destination pathnames. After AUTOCOPY has copied all files, the program will then execute the EXITFILE\$. (FILE.SYSTEM is the PFS:File startup program.)

**Example 3:**

```
40 PROMPT = YES
41 ASKFILE = NO
42 EXITFILE$ = "/RAM/PFS/FILE.SYSTEM"
44 MULTIVOL = YES
45 MV$(0) = "/PFS.FILE/FILE=" : MU$(0) = "/RAM/PFS"
46 MV$(1) = "/" : MU$(1) = "/"
```

**Note:** PFS software is copy-protected. You can copy program files to a ProDrive and execute them, but they are "keyed" to the PFS program master disk which must be in the startup disk drive. See your PFS program user's manual for more information about how to execute programs from a hard disk or ProDrive.