

- PREFS** You can use the **PREFS=<filename>** argument to select an ICS setting file stored by the ICSPrefs editor (use the Save As menu). The settings saved in the preferences files are only used for converting the selected images. The settings are not saved by ICS. So you can color correct images for various scanners simultaneously without having to alter the global ICS preferences.
- SETUP** Set this keyword if you want ICSCConvert to show the ICS preferences editor prior to converting the images using the preferences made.
- NOSTATUS** Set this keyword in order to not show the progress window. This will cause ICSCConvert to convert images silently in background without any window on your screen.
- GRAYSCALE** Set this keyword if you want the output to be always grayscale. Note that it is strongly recommended to scan using the scanners color mode and then convert to grayscale using ICS instead of scanning using the scanners grayscale mode.
- PRIORITY** You can use the **PRIORITY=<number>** argument to set the process priority for ICSCConvert. This is very helpful especially if you want to convert images in background without interfering ongoing other work on the system. In this case setting priority to -5 will usually mean that only unused CPU time is used for color correction in background. The value must be between -15 and 15 (default is 0).
- NOICON** Use this keyword to disable the creation of icons for created image files.

## 7.2 Starting ICSCConvert from Shell

Starting ICSCConvert from an Amiga shell is rather easy. The template for ICSCConvert is:

```
FROM/M/A,TO/A,PUBSCREEN/K,SETUP/S,STATUS/S,PREFS/K,QUIET/S,
PRI/K/N,GRAYSCALE/S,CREATEICONS/S
```

As you can easily see, the keywords are similar to those for the Workbench tooltypes described above. The main difference is just that by default the status window and the creation of icons is disabled and you have to request these features using the **STATUS** or **CREATEICONS** keyword. There is an additional **QUIET** keyword for disabling progress messages displayed in the shell window.

Here some examples for calling ICSCConvert from shell:

```
ICSCConvert
```

Will start ICSCConvert and behave like you have started it from Workbench. This means, you will get filerequesters for selecting input and output files/drawers. The status window will be shown during correction of files.

```
ICSCConvert infile outfile
```

Color corrects infile and stores the result in outfile.

```
ICSCConvert infile outfile STATUS SETUP
```

Same as above, but prior to the conversion the ICS preferences editor is called in order to allow you to alter settings for the conversion. During the correction of the file, a status window is shown showing the progress of the color correction.

```
ICSCConvert infile1 infile2 infile2 outdrawer GRAYSCALE
```

Color corrects the three input files and stores them as *grayscale* files: outdrawer/infile, outdrawer/infile1 and outdrawer/infile2.

## 7.3 Using ICSCConvert

Well, there is not much to tell about using ICSCConvert beside what is described above. But there is a useful hint especially for Workbench users.