**Lab 6b: Locating JPEG files with altered extensions using ProDiscover**

In this Lab, you use ProDiscover for Windows to locate and extract JPEG files with altered extensions. Some of these files are embedded in files with non-JPEG extensions. Find the C08frag.dd file in your work folder, and then follow these steps:

**1.** Start ProDiscover Basic (with the **Run as Administrator** option, if necessary), and begin a new project. In the New Project dialogue box, type **C08frag** in the Project Number and Project File Name text boxes, and click **OK**.

**2.** In the tree view, click to expand **Add**, and then click **Image File**. In the **Open** dialogue box, navigate to your lab folder and click **C08frag.dd**. Click **Open**, and then click **Yes**, if necessary, in the **Auto Image Checksum** message box.

**3.** Click the **Search** toolbar button. In the **Search** dialogue box, click the **Content Search** tab, if necessary. Under search for pattern(s), type JFIF, and under select the Disk(s)/Image(s) you want to search in, click the path of where the **C08frag.dd** file is located. Click **Ok**.

**4.** Click each file in the search results that doesn’t have a .jpg extension. Then examine the contents of each file to find any occurrences of a JFIF label. Click the check box next to each file with a JFIF label. When the Add Comment dialogue box opens, type **Recovered hidden .jpg** file, click the **Apply to all items** check box, and then click **Ok**.

**5.** In the tree view,Click **Report**. Click then **File, Print Report** from the menu. You can also save your report by clicking the **Export** toolbar button, and in the Export dialogue box’s **File Name** text box, type Lab6b. Click Browse, navigate to your lab folder, click Save, and then click **Ok**.

**6.** Exit ProDiscover Basic, saving your project when prompted.