

**ABSTRACT****TITLE: METHOD AND SYSTEM FOR CERTIFICATION AND VERIFICATION OF GEMSTONES**

The present invention discloses a method and system for certifying and  
5 verifying gemstones and a document certifying and verifying gemstones. The  
method comprises the steps of capturing at least one image of an inclusion in a  
gemstone; storing the image in a first database; and displaying the image on a  
certification document for presenting to a consumer, wherein the image is of  
sufficient magnification to allow the consumer to compare the image on the  
10 document to the gemstone viewed through an optical device to determine if the  
gemstone matches the image, as shown in Figure 1.