

## METHODS AND SYSTEM FOR INSPECTION OF FABRICATED COMPONENTS

### ABSTRACT OF THE DISCLOSURE

Methods and apparatus for inspecting a component (29) are provided. The method includes receiving (408) a plurality of data points that define a shape of the component, fitting (410) the received data points to a curve that defines a predetermined model shape, and comparing (412) the received data points to the curve defining the predetermined model shape to determine a break radius of the component.

Figure. 2