

SYSTEM AND METHOD FOR ADAPTIVE MACHINING

ABSTRACT

[0034] A method of repair includes removing a deformed portion of a component (12) to define a native component portion (44) and adding a replacement portion (46) to the native component portion (44). The replacement portion (46) is adaptively machined based on one or more parameters of the native component portion (44) and based on one or more original design parameters of the component (12).

Figure 2