

ABSTRACT OF THE DISCLOSURE

METHOD FOR COATING GAS TURBINE ENGINE COMPONENTS

A method for assembling a vane sector (50) for a gas turbine engine (10), the vane sector including an airfoil vane (52) and a platform (54) includes depositing (102) a wear coating material (110) onto a selected area (114) of the platform, positioning (104) the platform adjacent to the airfoil vane, and executing (106) a brazing operation such that the airfoil vane is permanently coupled to the platform portion and such that the wear coating material is bonded across a predefined area (118) of the platform.

Figure 2