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JOINING OF SILICON CARBIDE: DIFFUSION BOND OPTIMIZATION AND CHARACTERIZATION



Joining of Silicon Carbide:
Diffusion Bond Optimization
and Characterization

NASA Technical Reports Server (NTRS),
Michael C. Halbig, Mrityunjay Singh

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.Joining and integration methods are critically needed as enabling technologies for the full utilization of advanced ceramic components in aerospace and aeronautics applications. One such application is a lean direct injector for a turbine engine to achieve low NOx emissions. In the application, several SiC substrates with different hole patterns to form fuel and combustion air channels are...

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- Authored by Michael C Halbig, Mrityunjay Singh
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