



Mixed Oxygen And Organic Compound Treatment For Functionalizing Oxygen Onto The Surface Of Boron Nitride

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The Invention

Improved methods of synthesizing oxygen-functionalized boron nitride (O-BN) are disclosed. In the disclosed methods, boron nitride (BN) in any form is contacted with a gaseous composition or compositions that include oxygen and an organic compound, such as, but not limited to, a hydrocarbon.

Additional Information

For More Information About the Inventors

- [Ive Hermans](#)

Tech Fields

- [Materials & Chemicals : Synthesis](#)

For current licensing status, please contact Jennifer Gottwald at jennifer@warf.org or 608-960-9854