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(54) **BONDED ABRASIVE TOOL AND METHOD OF FORMING**

(71) Applicants: **Konstantin S. Zuyev**, Grafton, MA (US); **Walter Strandgaard**, Holden, MA (US); **Joel A. Fife**, Worcester, MA (US); **Muthu Jeevanantham**, Shrewsbury, MA (US)

(72) Inventors: **Konstantin S. Zuyev**, Grafton, MA (US); **Walter Strandgaard**, Holden, MA (US); **Joel A. Fife**, Worcester, MA (US); **Muthu Jeevanantham**, Shrewsbury, MA (US)

(73) Assignees: **Saint-Gobain Abrasives, Inc.**, Worcester, MA (US); **Saint-Gobain Abrasifs**, Conflans-Sainte-Honorine (FR)

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(58) **Field of Classification Search**
None
See application file for complete search history.

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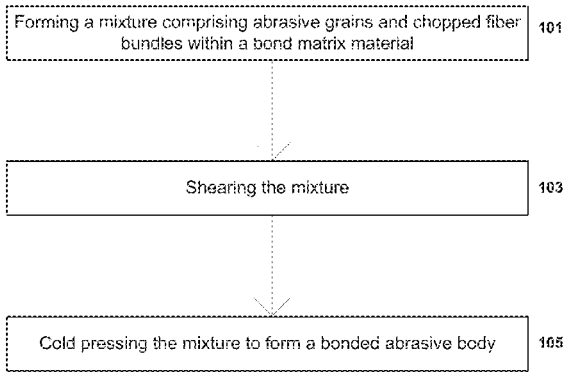
Primary Examiner — Ross J Christie
(74) *Attorney, Agent, or Firm* — Abel Law Group, LLP; Joseph P. Sullivan

(57) **ABSTRACT**

A bonded abrasive tool includes a bonded abrasive body having a bond matrix material with an organic bond material, abrasive grains contained within the bond matrix material, and chopped fiber bundles within the bond matrix material. The tool further has a porosity within the bonded abrasive body, wherein a majority of the porosity includes pores surrounding the chopped fiber bundles.

17 Claims, 4 Drawing Sheets