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(54) **COMPOSITE COMPONENTS FROM ANAEROBIC DIGESTED FIBROUS MATERIALS**

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(57) **ABSTRACT**

The invention relates to composite components and methods of producing composite components. In yet another embodiment, the present invention relates to a method of producing a composite component using anaerobically digested biomass. In still yet another embodiment, the method further comprises using liquid effluent from the digester. In still yet another embodiment, the method further comprises wet-mat forming and cold pressing the anaerobically digested biomass and wet-mat drying under heat and pressure.