US008329969B2

(12) **United States Patent**
McCall et al.

(10) **Patent No.: US 8,329,969 B2**
(45) **Date of Patent: Dec. 11, 2012**

(54) **FUEL AND FUEL BLENDING COMPONENTS FROM BIOMASS DERIVED PYROLYSIS OIL**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 719 days.

(21) Appl. No.: **12/419,005**

(22) Filed: **Apr. 6, 2009**

(65) **Prior Publication Data**

US 2009/0253948 A1 Oct. 8, 2009

Related U.S. Application Data

(60) Provisional application No. 61/042,741, filed on Apr. 6, 2008.

(51) **Int. Cl.**
C10G 45/00 (2006.01)

(52) **U.S. Cl.** **585/240**; 585/241; 585/242; 585/310; 585/319; 585/446; 585/454; 585/469

(58) **Field of Classification Search** 208/49, 208/67; 585/240, 310, 319, 446, 454, 469
See application file for complete search history.

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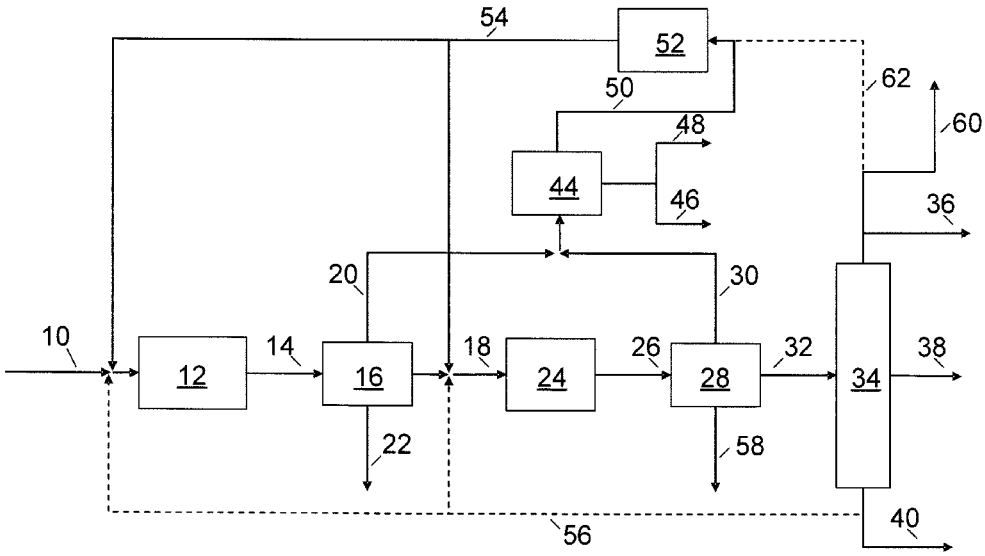
(57) **ABSTRACT**

A process for the conversion of biomass derived pyrolysis oil to liquid fuel components is presented. The process includes the production of diesel, aviation, and naphtha boiling point range fuels or fuel blending components by two-stage deoxygenation of the pyrolysis oil and separation of the products.

16 Claims, 4 Drawing Sheets