

Title (en)

METHODS AND SYSTEMS FOR ENHANCING SOLID FUEL PROPERTIES

Title (de)

VERFAHREN UND SYSTEME ZUR VERBESSERUNG VON FESTBRENNSTOFFEIGENSCHAFTEN

Title (fr)

PROCEDES ET SYSTEMES D'AMELIORATION DES PROPRIETES DES COMBUSTIBLES SOLIDES

Publication

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Application

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- US 78829706 P 20060331
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Abstract (en)

[origin: WO2007115267A2] In embodiments of the present invention improved capabilities are described for a method of cleaning a solid fuel that may provide a starting solid fuel sample data relating to one or more characteristics of a solid fuel to be treated by a solid fuel treatment facility; may provide a desired solid fuel characteristic; may compare the starting solid fuel sample data relating to one or more characteristics to the desired solid fuel characteristic to determine a solid fuel composition delta; may determine an operational treatment parameter for the operation of the solid fuel treatment facility to clean the solid fuel based at least in part on the solid fuel composition delta; and may monitor contaminants emitted from the solid fuel during treatment of the solid fuel and regulating the operational treatment parameter with respect thereto to create a cleaned solid fuel.

IPC 8 full level

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EP 2002179 A4 20100407; EP 2002179 B1 20120704; EP 2511361 A1 20121017; JP 2009532533 A 20090910; JP 5329391 B2 20131030;
KR 101489004 B1 20150202; KR 20090045147 A 20090507; MX 2008012355 A 20090216; RU 2012118412 A 20131110;
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