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(72) Inventors:
• **Chang, Ramsay**
Mountain View, CA 94040 (US)
• **Facchiano, Anthony**
San Carlos, CA 94070 (US)

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(74) Representative: **Sherrard-Smith, Hugh**
Appleyard Lees & Co.
15 Clare Road
Halifax, HX1 2HY,
West Yorkshire (GB)

(71) Applicant: **Electric Power Research Institute, Inc.**
Charlotte, NC 28262-7097 (US)

(54) **Staged coal injection for boiler reliability and emissions reduction**

(57) A staged-coal injection procedure for coal-fired boilers used in power generation. The procedure includes the steps of combusting a first type of coal in a

first zone (115) of a furnace (120); and combusting a second type of coal in a second zone (114) of the furnace (120). The second zone is at a position separate from the first zone.

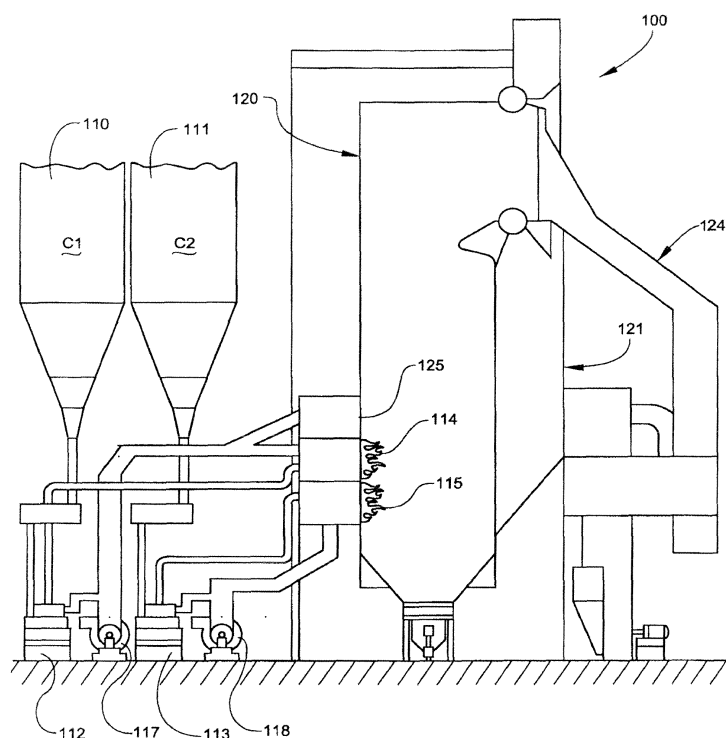


Fig. 2



EUROPEAN SEARCH REPORT

Application Number
EP 07 11 2706

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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 5 December 2008	Examiner Vogl, Paul
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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Application Number
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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