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(54) Title: A METHOD AND SYSTEM FOR HEAVY METAL IMMOBILIZATION

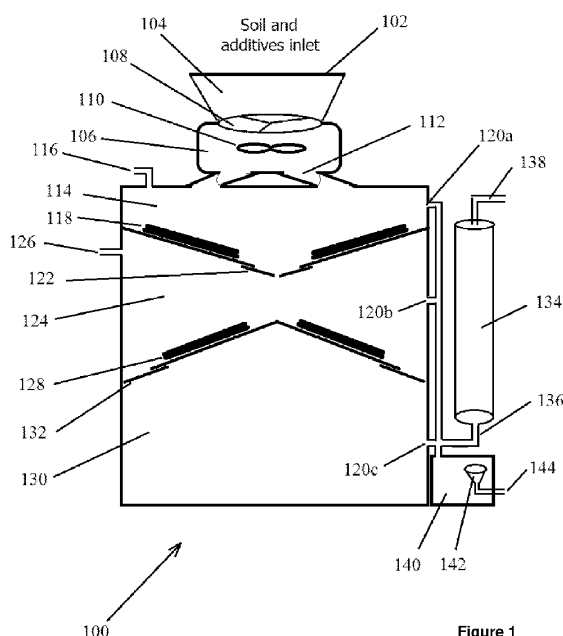


Figure 1

(57) Abstract: There is provided a method for heavy metal immobilization, the method comprising: mixing organic-containing media comprising heavy metal with at least one additive to form a mixture; and torrefying the mixture to form biochar, wherein the biochar immobilizes the heavy metal. There is also provided a system for heavy metal immobilization.

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