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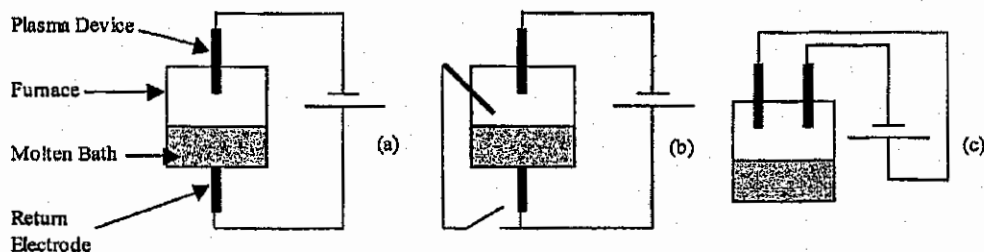
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(54) Title: WASTE TREATMENT PROCESS AND APPARATUS



(57) Abstract: A process for the treatment of waste, the process comprising: (i) either (a) a gasification step comprising treating the waste in a gasification unit in the presence of oxygen and steam to produce an offgas and a char, or (b) a pyrolysis step comprising treating the waste in a pyrolysis unit to produce an offgas and a char; and (ii) a plasma treatment step comprising subjecting the offgas and the char to a plasma treatment in a plasma treatment unit in the presence of oxygen and, optionally, steam.

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