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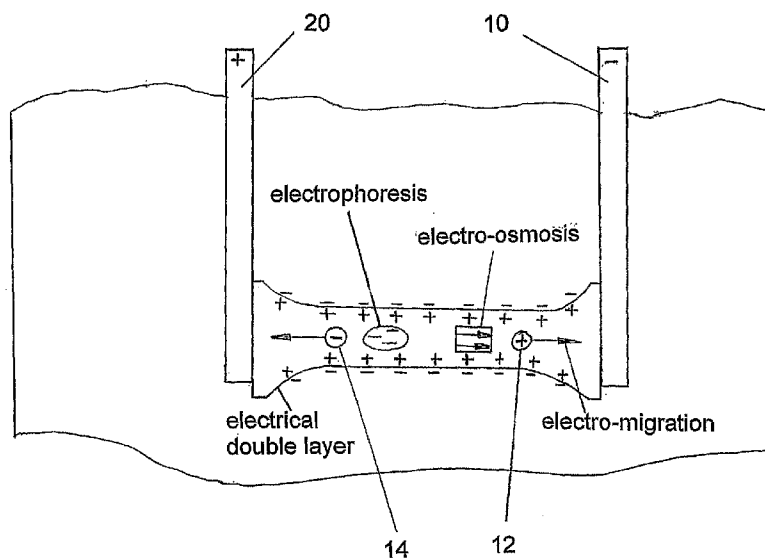
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(54) Title: METHOD FOR ELECTROKINETIC REMEDIATION OF INCINERATION ASH, INDUSTRIAL WASTE PRODUCTS AND SOFT SOIL



(57) Abstract: A method for electrokinetic remediation of incineration ash and/or industrial waste products is disclosed. The method comprises the steps of mixing portions of incineration ash and/or industrial waste products and water, and clay, if necessary, to yield a slurry; inserting one or more pairs of cathodes 10 and anodes 20 into the slurry; and maintaining a current flow between them for a predetermined period of time. Heavy metals contained in the slurry are attracted to the electrodes 10, 20 for removal so that the toxic levels of at least the heavy metals after treatment are reduced, and the treated slurry is dewatered and cured to obtain a material which is suitable for reuse as a construction material.

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