

B09C

RECLAMATION OF CONTAMINATED SOIL (gatherers for removing stone or the like from the soil [A01B 43/00](#); sterilising soil by steam [A01G 11/00](#); processes for making harmful chemical substances harmless or less harmful by effecting chemical change in the substance [A62D 3/00](#); separation in general [B01D](#); cleaning beaches [E01H 12/00](#); removing undesirable matter, e.g. rubbish, from the land [E01H 15/00](#))

References

Limiting references

This place does not cover:

gatherers for removing stone or the like from the soil	A01B 43/00
sterilising soil by steam	A01G 11/00
processes for making harmful chemical substances harmless or less harmful by effecting chemical change in the substance	A62D 3/00
separation in general	B01D
cleaning beaches	E01H 12/00
removing undesirable matter, e.g. rubbish, from the land	E01H 15/00

Glossary of terms

In this place, the following terms or expressions are used with the meaning indicated:

Reclamation	the partial or total elimination or the fixing of contaminants in soil.
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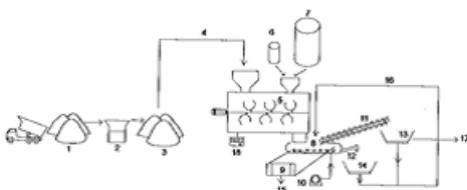
Reclamation of contaminated soil

Definition statement

This place covers:

Removing contaminants from contaminated soil. Reclamation of contaminated soil comprising systems and methods generally applicable to any type of reclamation of contaminated soil.

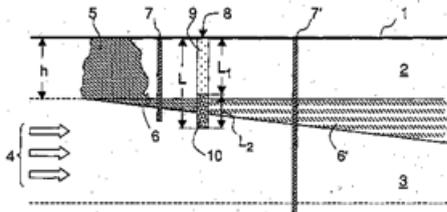
Example: FR-A1-2872719



B09C 1/002**{involving in-situ ground water treatment}****Definition statement***This place covers:*

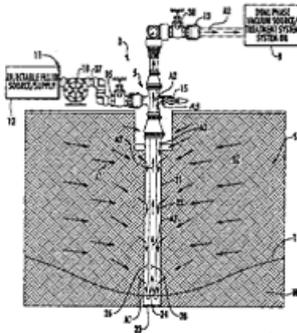
Any type of in-situ ground water treatment.

Example: CH-A5-696639

**B09C 1/005****{Extraction of vapours or gases using vacuum or venting}****Definition statement***This place covers:*

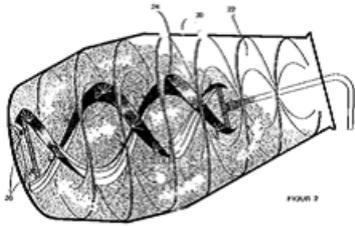
Removing contaminants from contaminated soil by means of soil venting.

Example: US-A1-2009/080979

**B09C 1/02****Extraction using liquids, e.g. washing, leaching, {flotation}****Definition statement***This place covers:*

Removing contaminants from contaminated soil by means of contacting the contaminated soil with a liquid.

Example: DE-A1-4228966



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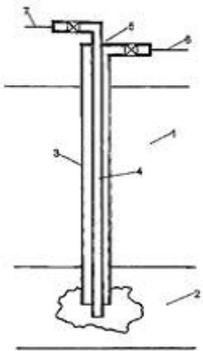
thermally (incinerators for contaminated soil [F23G 7/14](#))

Definition statement

This place covers:

Removing contaminants from contaminated soil by means of a thermal treatment, such as desorbing, volatilizing.

Example: WO-A1-2007046688



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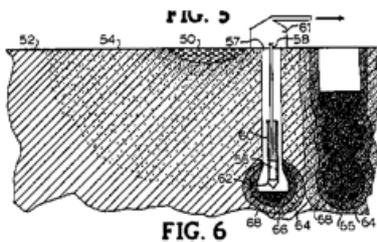
{by vitrification}

Definition statement

This place covers:

Rendering contaminated soil harmless by means of vitrification.

Example: WO-A1-94/04761



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chemically (chemical means for combating harmful chemical agents [A62D 3/00](#))

Definition statement

This place covers:

Rendering contaminated soil harmless by means of chemical treatment.

Removing contaminants from contaminated soil by means of chemical treatment. Binding of soil contaminants.

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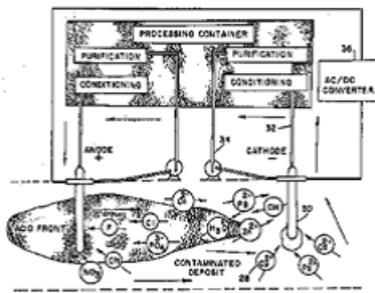
{electrochemically, e.g. by electrokinetics}

Definition statement

This place covers:

Electrochemical treatment of contaminated soil.

Example: US-A-5458747

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microbiologically, {biologically} or by using enzymes

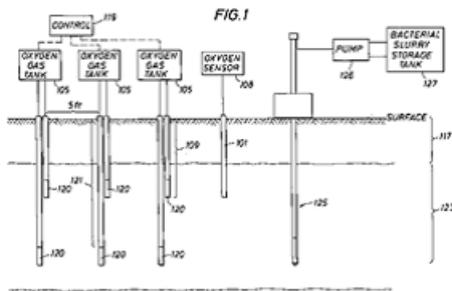
Definition statement

This place covers:

Rendering contaminated soil harmless by means of biological treatment.

Removing contaminants from contaminated soil by means of biological treatment.

Example: US-B1-6796741



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{using fungi or plants}

Definition statement

This place covers:

Removing contaminants from contaminated soil by means of fungi or plants.

Example: US-A1-2004/101945

