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(54) Title: METHODS OF GENOME INSTALLATION IN A RECIPIENT HOST CELL

(57) Abstract: The presently disclosed invention relates to methods of installing a genome isolated from one species (the donor) into suitably prepared cells of a second species (the recipient). Introduction of the donor genetic material into the recipient host cell effectively converts the recipient host cell into a new cell that, as a result of the operation of the donated genetic material, is functionally classified as belonging to the genus and species of the donor genetic material.

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