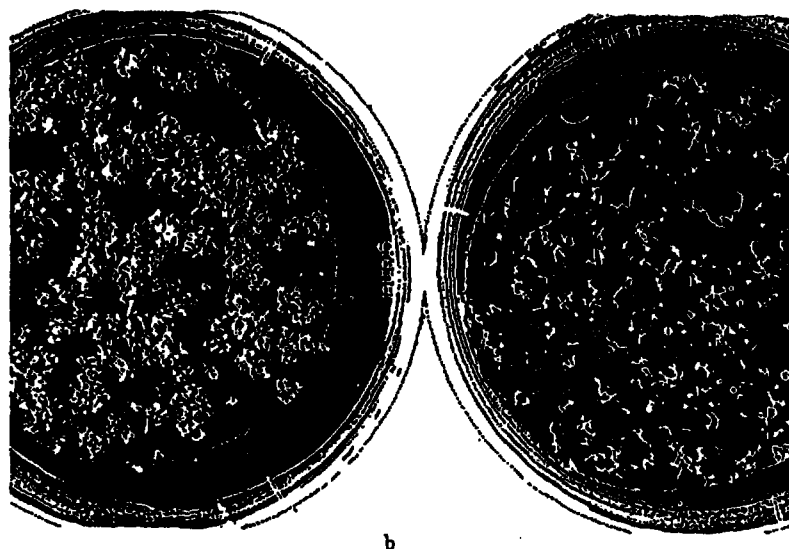




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(71) Applicant (for all designated States except US): MOGEN INTERNATIONAL NV [NL/NL]; Einsteinweg 97, NL-2333 CB Leiden (NL).			
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(75) Inventor/Applicant (for US only): DAMM, Brigitte [DE/DE]; Ober Eschbacherstrasse 141, D-61352 Bad Homburg (DE).			
(74) Agent: VAN WEZENBEEK, L., A., C., M.; Mogen International N.V., Einsteinweg 97, NL-2333 CB Leiden (NL).			

(54) Title: SELECTION MARKER



(57) Abstract

The invention is concerned with the use of cyanamide hydratase as a selection marker in plant transformation. Cyanamide acts as herbicide and plants transformed with the gene coding for cyanamide hydratase are able to convert the cyanamide into urea which enables the selection of transformed plants by survival under cyanamide pressure.