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(71) Applicant *(for all designated States except US)*: **CENTELION** [FR/FR]; 72-82 rue Leon Geffroy, F-94400 Vitry-sur-Seine (FR).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: **BLANCHE, Francis** [FR/FR]; 41 rue des Solitaires, F-75019 Paris (FR). **COUDER, Michel** [FR/FR]; 15 rue de Vert Galant, F-94370 Sucy-en-Brie (FR). **MAESTRALI, Nicolas** [FR/FR]; 51 rue Guisseray, F-91650 Breuillet (FR). **GUILLEMIN, Thierry** [FR/FR]; 10 rue des Sablons, F-91590 Boissy Le Cutte (FR). **GAILLAC, David** [FR/FR]; 37 rue Bastie, F-69008 Lyon (FR).

(74) Agent: **LECCA, Patricia**; Centelion, 72-82 rue Leon Geffroy, F-94400 Vitry-sur-Seine (FR).

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(54) Title: STABLE LIQUID FORMULATIONS OF PLASMID DNA

(57) Abstract: This invention relates to plasmid DNA liquid formulations that are stable and stays un-degraded at +4°C to room temperature for long periods of time, and are thus useful for storage of plasmid DNA that are used research, plasmid-based therapy, such as DNA vaccine and gene therapy. The present invention also relates to a method of preserving plasmid DNA in a stable form over time at +4°C to room temperature. The present invention also relates to stable plasmid DNA liquid compositions for use in a method of treatment of the human or animal body by plasmid-based therapy, such as DNA vaccination or gene therapy.