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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))
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(54) Title: METHOD TO REDUCE DOUBLE STRANDED RNA BY-PRODUCT FORMATION

(57) Abstract: The present invention relates to the field of nucleic acid production, in particular in vitro RNA transcription. More specifically, the present invention relates to a method to reduce formation of double stranded RNA during in vitro transcription, more in particular by the use of particular amounts of Mg during the RNA transcription process. The invention further relates to an in vitro transcribed RNA composition obtainable by the method according to the invention.

