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(54) Title: ANTIMALARIAL ENDOPEROXIDE FOR THE TREATMENT OF MYELODYSPLASTIC SYNDROME

(57) Abstract: Disclosed herein are methods for using an antimalarial endoperoxide compound, such as artemisinin, in treating a subject suffering from myelodysplastic syndromes (MDS), and hi slowing or preventing the progression of MDS in the subject to development of acute myeloid leukemia (AML).

WO 2022/251788 A1