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(54) Title: METHODS AND COMPOSITIONS USING THALIDOMIDE FOR THE TREATMENT AND MANAGEMENT OF CANCERS AND OTHER DISEASES.

(57) Abstract: Methods of treating, preventing and/or managing cancer as well as and diseases and disorders associated with, or characterized by, undesired angiogenesis are disclosed. Specific methods encompass the administration of thalidomide alone or in combination with a second active ingredient. The invention further relates to methods of reducing or avoiding adverse side effects associated with chemotherapy, radiation therapy, hormonal therapy, biological therapy or immunotherapy which comprise the administration of thalidomide. Pharmaceutical compositions, single unit dosage forms, and kits suitable for use in methods of the invention are also disclosed.