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(54) **Title**: COMPOSITIONS OF PD-1 ANTAGONISTS AND METHODS OF USE

(57) **Abstract**: Methods of treating cancer and infectious diseases utilizing a treatment regimen comprising administering a compound that reduces inhibitory signal transduction in T cells, in combination with a potentiating agent, such as cyclophosphamide, to produce potent T cell mediated responses, are described. Compositions comprising the PD-1 antagonists and potentiating agents useful in the methods of the invention are also disclosed.

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