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(54) Title: PHARMACEUTICALS

(57) Abstract: The present invention relates to the use of a CCR5 antagonist in an HIV infected patient to enhance their immune reconstitution and so treat to HIV related opportunistic conditions resulting from the immunocompromised state of the HIV patient. The invention also allows treatment with a CCR5 antagonist of patients having a CXCR4 using viral population since such patients will also benefit from an increase in their CD4 and/or CD8 cell count.