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(54) Title: COMBINATION TREATMENT OF ARTHRITIC DISEASE

(57) Abstract: The present invention relates to a composition comprising, separately or together, methotrexate (MTX) and (*E*)-*N*-*trans*-{3-[1-(2-nitrophenyl)-1H-pyrrol-2-yl]-allylidene}-aminoguanidinium acetate (AP1189), or pharmaceutically acceptable derivatives thereof, for use in a method of treating an arthritis disease, such as rheumatoid arthritis.