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(21) International Application Number: PCT/US92/00432 (22) International Filing Date: 17 January 1992 (17.01.92) (30) Priority data: 644,345 18 January 1991 (18.01.91) US (71) Applicant: SYNERGEN, INC. [US/US]; 1885 33rd Street, Boulder, CO 80301 (US). (72) Inventors: CARMICHAEL, David, F. ; 300 South Adams Drive, Louisville, CO 80027 (US). SMITH, Christopher, G. ; 67 Baldwin Circle, Eldorado Springs, CO 80025 (US). THOMPSON, Robert, C. ; 1820 Lehigh Street, Boulder, CO 80303 (US). RUSSELL, Deborah ; 3825 Armer Drive, Boulder, CO 80303 (US). KOHNO, Tadahiko ; 1557 Hays Ct., Louisville, CO 80027 (US).		(74) Agents: BEATON, Glenn, K et al.; 4582 S. Ulster Street, Parkway, Suite 403, Denver, CO 80237 (US). (81) Designated States: AT, AT (European patent), AU, BB, BE (European patent), BF (OAPI patent), BG, BJ (OAPI patent), BR, CA, CF (OAPI patent), CG (OAPI patent), CH, CH (European patent), CI (OAPI patent), CM (OAPI patent), CS, DE, DE (European patent), DK, DK (European patent), ES, ES (European patent), FI, FR (European patent), GA (OAPI patent), GB, GB (European patent), GN (OAPI patent), GR (European patent), HU, IT (European patent), JP, KP, KR, LK, LU, LU (European patent), MC (European patent), MG, ML (OAPI patent), MR (OAPI patent), MW, NL, NL (European patent), NO, PL, RO, RU, SD, SE, SE (European patent), SN (OAPI patent), TD (OAPI patent), TG (OAPI patent). Published <i>With international search report.</i>
(54) Title: METHODS FOR TREATING TUMOR NECROSIS FACTOR MEDIATED DISEASES		
(57) Abstract Methods for treating TNF mediated diseases are provided. The methods comprise administering to patients in need thereof of therapeutically effective amount of a TNF inhibitor. In a preferred embodiment, the TNF inhibitor is selected from the group consisting of 30kDa TNF inhibitor, C105-PEG 3400 db and 40kDa TNF inhibitor, and the 40kDa TNF inhibitor is selected from the group consisting of full-length 40kDa TNF inhibitor, 40kDa TNF inhibitor Δ51 and 40kDa TNF inhibitor Δ53. A preferred method for producing the TNF inhibitors is by recombinant DNA technology. This Sheet Has Been Replaced 		