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(71) Applicant: RTP PHARMA INC. [CA/US]; 4364 South Alston Avenue, Durham, NC 27713–2280 (US).

(72) Inventors: PACE, Gary, W.; 6913 Hunters Way, Raleigh, NC 27615 (US). VACHON, G., Michael; 445, rue Strathcona, Westmount, Quebec H3Y 2X2 (CA). MISHRA, K., Awadhesh; Appartement 201, 670 de Gaspe, Iles des Soeurs, Verdun, Quebec H3E 1H8 (CA). HENRIKSEN, Inge, B.; Lagaardsvegen 131, N–4010 Stavanger (NO). KRUKONIS, Val; 287 Emersion Road, Lexington, MA 02173 (US). GODINAS, Anthony; 30 Washington Street, Methuen, MA 01844 (US).

(74) Agent: CRAWFORD, Arthur, R.; Nixon & Vanderhye P.C., 8th floor, 1100 North Glebe Road, Arlington, VA 22201–4714 (US).

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(54) Title: PROCESSES TO GENERATE SUBMICRON PARTICLES OF WATER–INSOLUBLE COMPOUNDS

(57) Abstract

Submicron particles of water–insoluble compounds, particularly drugs, are prepared by simultaneously stabilizing microparticulate suspensions of same with surface modifier molecules by rapid expansion into an aqueous medium from a compressed solution of the compound and surface modifiers in a liquefied gas and optionally homogenizing the aqueous suspension thus formed with a high pressure homogenizer.

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