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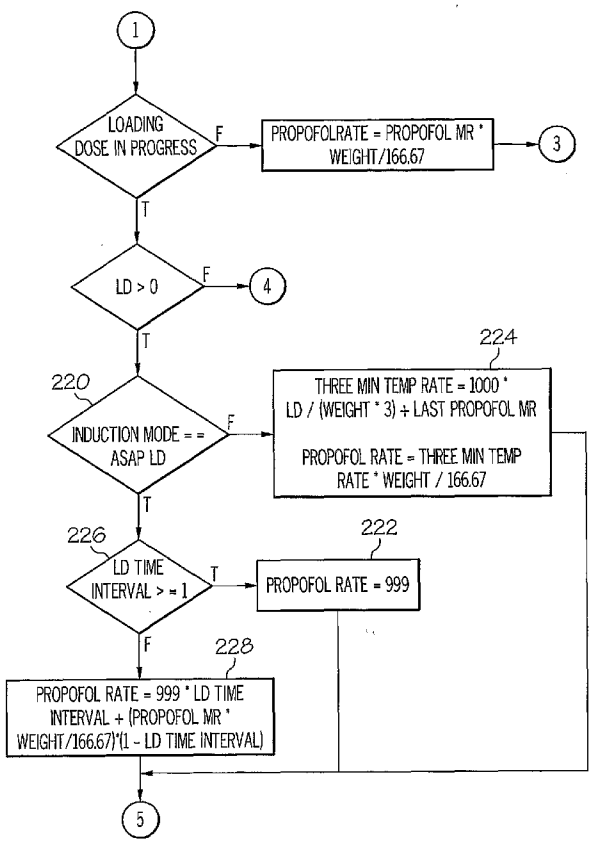
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(54) Title: DOSAGE CONTROL FOR DRUG DELIVERY SYSTEM



(57) Abstract: A method for delivering intravenous drugs to a patient comprising programming a drug delivery system, including a controller and an infusion pump, with a maintenance rate or a loading dose for a drug and causing the drug delivery system to (a) calculate a loading dose based on the maintenance rate or a maintenance rate based on the loading dose, (b) administer the loading dose of the drug to the patient to rapidly achieve a desired level of effect, and (c) administer the drug at a first maintenance rate to maintain the level of effect.

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