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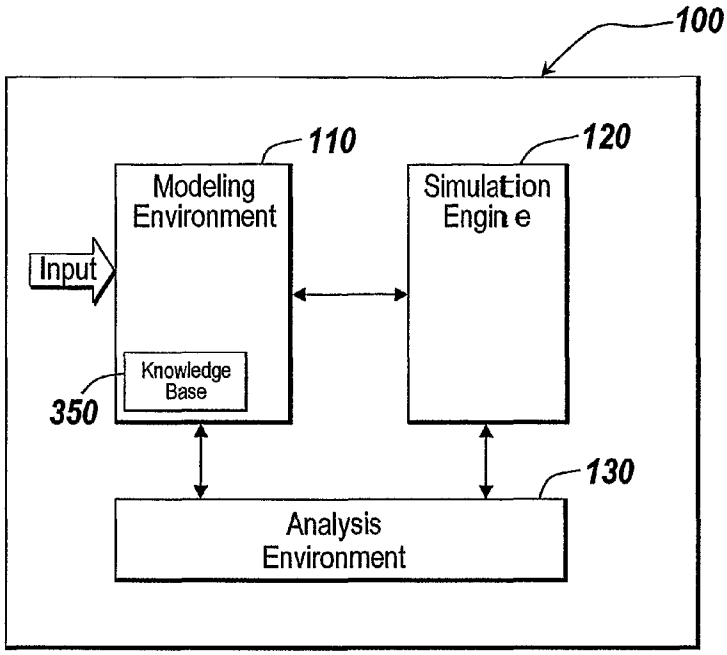
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(54) Title: METHOD AND APPARATUS FOR INTEGRATED MODELING SIMULATION AND ANALYSIS OF CHEMICAL AND BIOCHEMICAL REACTIONS



(57) Abstract: An integrated system for modeling, simulating and analyzing chemical and biochemical reactions includes a modeling environment for constructing a model of a chemical or biochemical reaction. The system also includes a simulation engine accepting as input said constructed model of the chemical or biochemical reaction and generating as output an expected result. An analysis environment communicates with the simulation engine and displays the expected result.

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