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Declarations under Rule 4.17:

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(54) Title: RECOMBINANT PROTEIN PRODUCTION IN INSECTS

(57) Abstract: The present disclosure relates to the field of commercial scale production and processing of pharmaceutical liquid or solid compositions derived from insects, wherein the compositions include a purified recombinant protein, vaccine, antibody, peptide, or chemical. Systems and methods to produce the insects and a purified insect-derived recombinant protein, vaccine, antibody, peptide, insecticide, fungicide, or chemical within a bioreactor are also described.



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