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(54) **Title:** A BACTERIAL EXPRESSION VECTOR FOR ENHANCED PROTEIN SECRETION

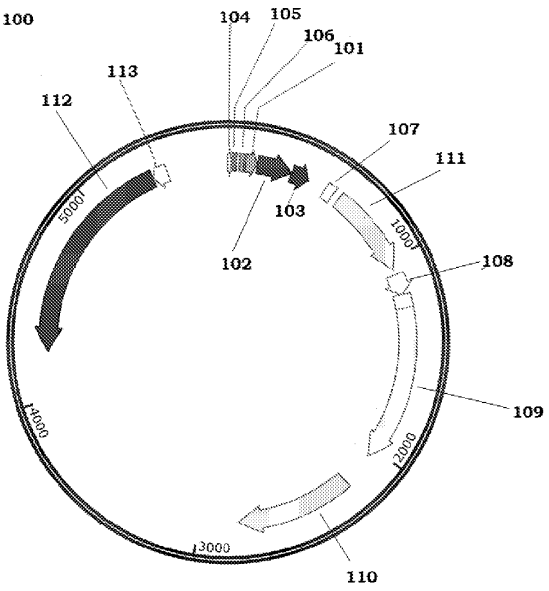


Figure 1

(57) **Abstract:** The invention provides a bacterial expression vector (100) comprising of a secretory signal sequence in tandem with DNA sequence encoding recombinant protein (103), wherein, the secretory signal sequence is a combination comprising of: a) at least one DNA sequence encoding a signal sequence (101) of gene selected from the group consisting of *pelB*, *ompA*, *yebF*, and *ompF*, and b) at least one DNA sequence encoding a carrier peptide (102) selected from the group consisting of Seq. ID 5 and 6 encoding truncated yebF.

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