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(54) Title: COMPOSITIONS AND USES OF MATERIALS WITH HIGH ANTIMICROBIAL ACTIVITY AND LOW TOXICITY

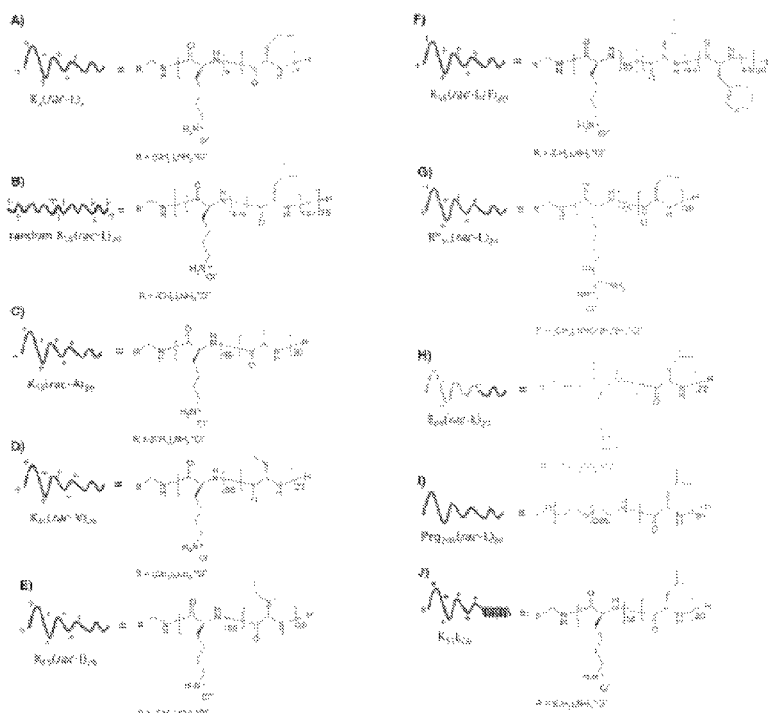


Fig. 3

(57) Abstract: Improved synthetic copolypeptide antimicrobials contain cationic amino acid residues and may be based on a blocky sequence. These antimicrobials show low mammalian toxicity and may undergo directed self-assembly. The inventive synthetic copolypeptides are useful in treatment of wounds and other infections.



NO, NZ, OM, PE, PG, PH, PL, PT, QA, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

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Declarations under Rule 4.17:

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- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))
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