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**(54) Title (EN):** 9A-CARBAMOYL-Y-AMINOPROPYL AND 9A-THIOCARBAMOYL-Y-AMINOPROPYL-AZALIDES WITH ANTIMALARIAL ACTIVITY

**(54) Title (FR):** NOUVEAUX AZALIDES 9A-CARBAMOYL-AMINOALKYLE ET 9A-THIOCARBAMOYLE-AMINOALKYLE ANTIPALUDEENS

**(57) Abstract:**

**(EN):** Novel 9a-N'-substituted-carbamoyl- and tMocarbamoyl-aminoalkyl-9a-aza-9-deoxo- 9-dihydro-9a-homoerythromycin A and 3-O-decladinosyl-9a-aza-9-deoxo-9-dihydro- 9a-homoerythromycin A compounds having antimalarial activity are claimed. More particularly, the invention relates to 9a-N'-substituted-carbamoyl- and thiocarbamoyl- β-aminoethyl- or -#-aminopropyl-9a-aza-9-deoxo-9-dihydro-9a-homoerythromycin A and 3-O-decladinosyl-9a-aza-9-deoxo-9-dihydro-9a-homoerythromycin A compounds and to pharmaceutically acceptable derivatives thereof having antimalarial activity.

**(FR):** La présente invention concerne des nouveaux composés -N'-substitués-carbamoyl- et tMocarbamoyl-aminoalkyl-9a-aza-9-déoxo- 9-dihydro-9a-homoérythromycine A et 3-O-décladinosyl-9a-aza-9-déoxo-9-dihydro- 9a-homoérythromycine A possédant une activité antiplaludéenne. Cette invention concerne plus particulièrement des composés 9a-N'-substitués-carbamoyl- et thiocarbamoyl- β-aminoéthyl- ou -?-aminopropyl-9a-aza-9-déoxo-9-dihydro-9a-homoérythromycine A et 3-O-décladinosyl-9a-aza-9-déoxo-9-dihydro-9a-homoérythromycine A et des dérivés de ceux-ci répondant aux normes pharmaceutiques possédant une activité antipaludéenne.

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### **Declarations:**

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America