

- [54] **FORTIFICATION OF FOODSTUFFS WITH N-ACYL DERIVATIVES OF SULFUR-CONTAINING L-AMINO ACID ESTERS**
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- [58] Field of Search **426/104, 615, 618, 619, 426/633, 634, 641, 656, 590**

[56]

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[57]

ABSTRACT

A proteinaceous foodstuff comprising an edible sulfur-containing amino acid deficient protein and a nutritionally supplemental amount of a sulfur-containing amino acid derivative selected from the group consisting of N-acyl L-methionine ester, N,N'-diacyl L-cystine ester and N-acyl L-cysteine ester, wherein the acyl group is derived from fatty acids having from 1 to 9 carbon atoms, and the ester group is derived from fatty alcohols having from 1 to 22 carbon atoms.

12 Claims, No Drawings