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# United States Patent [19]

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**Campbell**

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[54] **FEED AND WATER ADDITIVE AND METHOD OF MAKING SAME**

4,282,324 8/1981 Neidleman et al. .... 435/168  
4,443,486 4/1984 Guiseley ..... 426/584

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[57] **ABSTRACT**

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An animal feed and water additive prepared from seaweed and a method of preparing an additive for animal consumption containing seaweed. Seaweed is dried, ground to a powder, frozen and extracted at warm temperature. A solution of elements, and an oxygen-aloe solution are added to the extract. The extract may be given to animals with their drinking water and/or food.

[51] Int. Cl.<sup>5</sup> ..... **A61K 35/78; A23K 1/00**

[52] U.S. Cl. .... **424/195.1; 426/635**

[58] Field of Search ..... **424/195.1; 426/635**

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

3,912,490 10/1975 Boghosian ..... 71/28  
4,246,347 1/1981 Neidleman et al. .... 435/105

**9 Claims, 1 Drawing Sheet**