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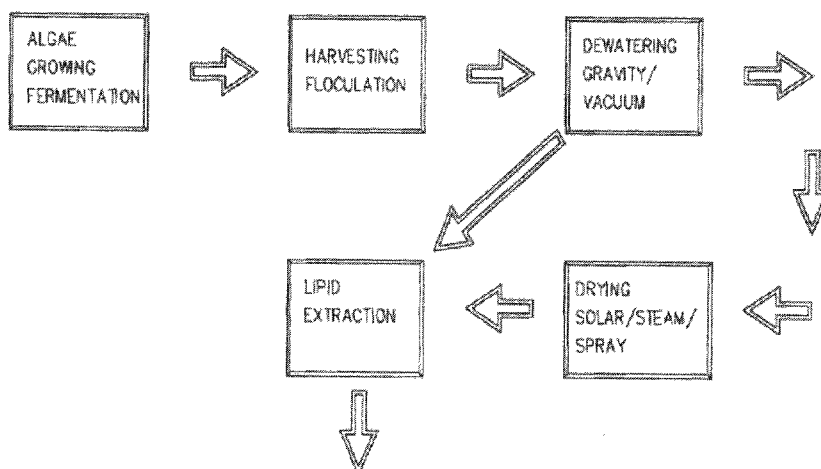
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(54) Title: METHODS FOR THE PRODUCTION OF ALGAE DERIVED OILS

FIGURE 1. Algae Growing/Harvesting/Dewatering/Lipid Extraction System



(57) Abstract: The present invention comprises a method of producing algae derived oils comprising growing, stressing, and harvesting algae and then extracting total lipids from which specific oil fractions are purified.