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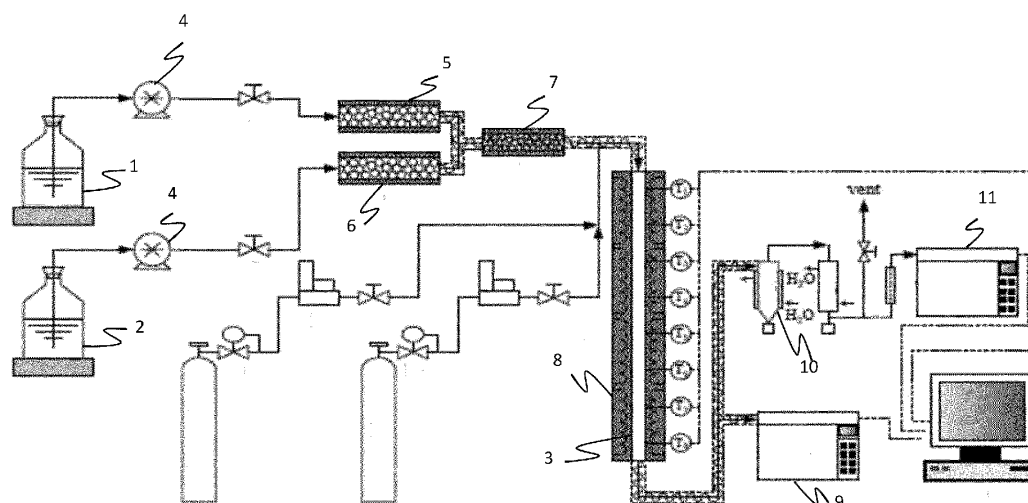
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(54) Title: WASTE PLASTIC-BASED THERMAL CRACKING FEED AND METHOD FOR UPGRADING THE SAME

FIG. 1



(57) Abstract: The invention relates to a method for upgrading liquefied waste plastic, wherein the method comprises a step of providing a liquefied waste plastic feed, a step of thermally cracking the liquefied waste plastic feed in a thermal cracking reactor, and a step of separating at least a fraction comprising ethylene from the effluent of the thermal cracking reactor, wherein the liquefied waste plastic feed has a content ratio of i-olefins to n-olefins of 3.0 or less. The invention furthermore provides a liquefied waste plastic feed for thermal cracking.

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