

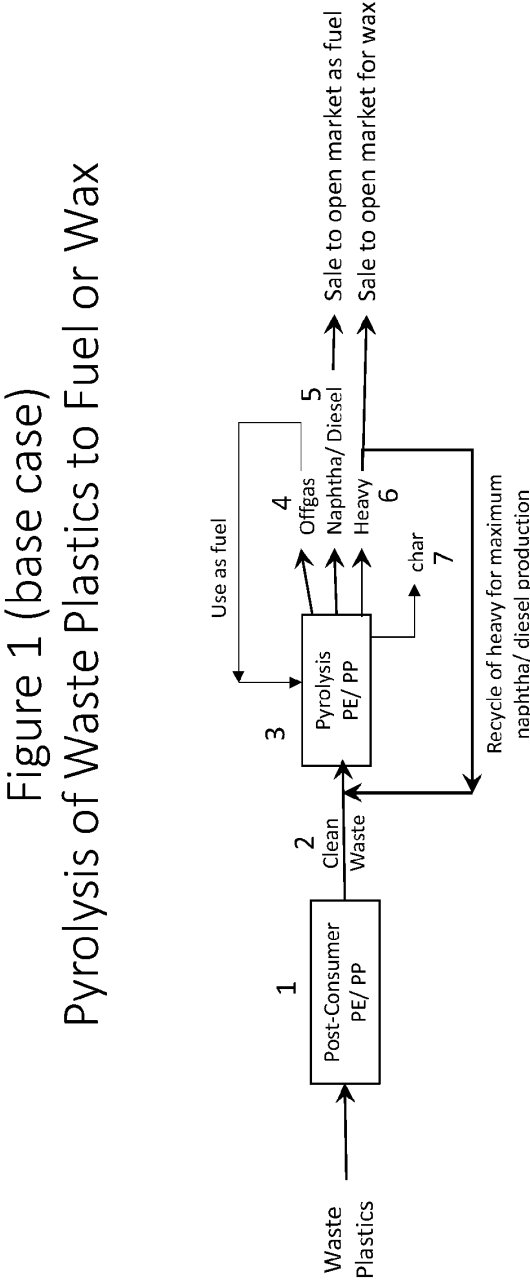


Figure 2
Preparation of a Hot Homogeneous Blend of Plastic and Petroleum Feedstock
for Direct Conversion of Plastic Waste in Oil Refinery Units

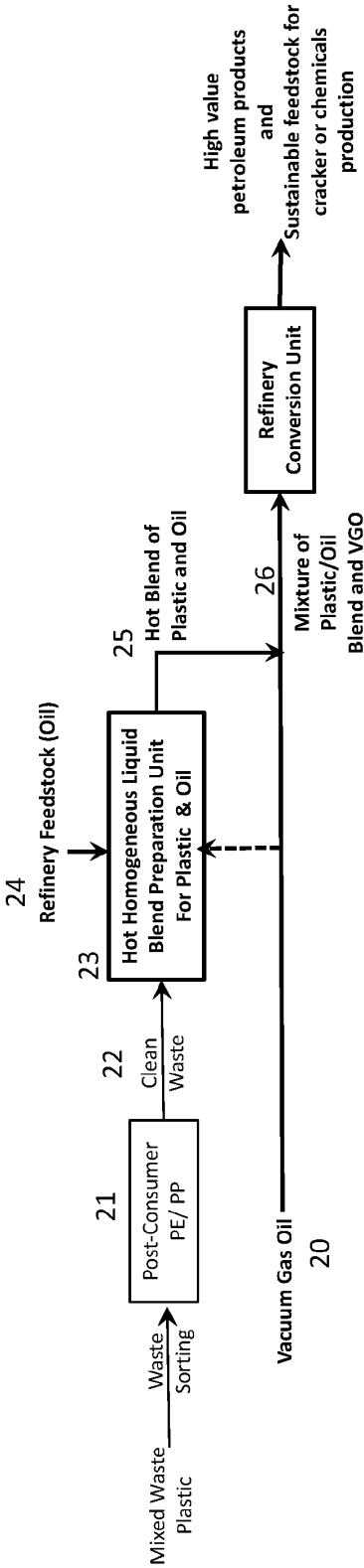


Figure 3
Preparation of a Stable Blend of Plastic and Petroleum Feedstock
for Direct Conversion of Plastic Waste in Oil Refinery Units

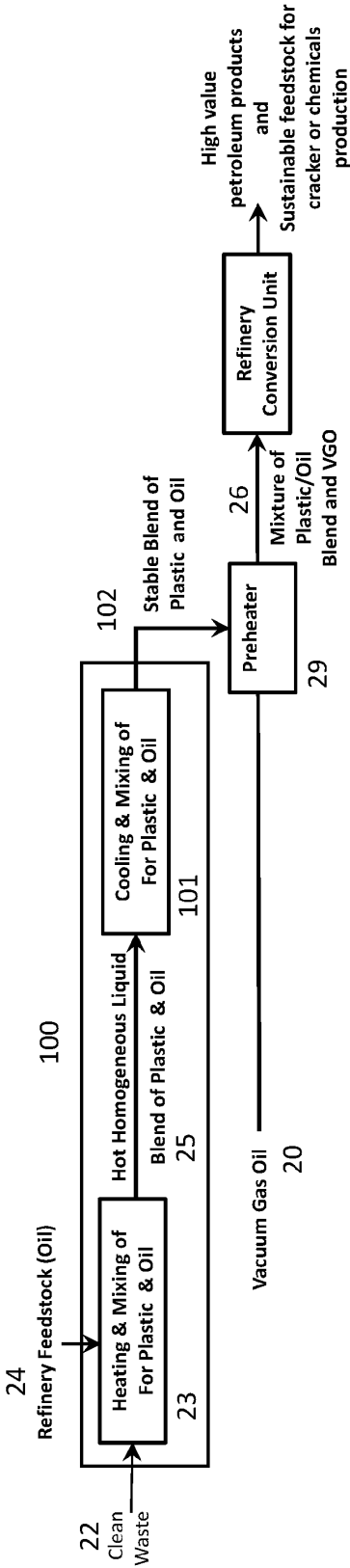


Figure 4
Plastic Type Classification for Waste Plastics Recycling

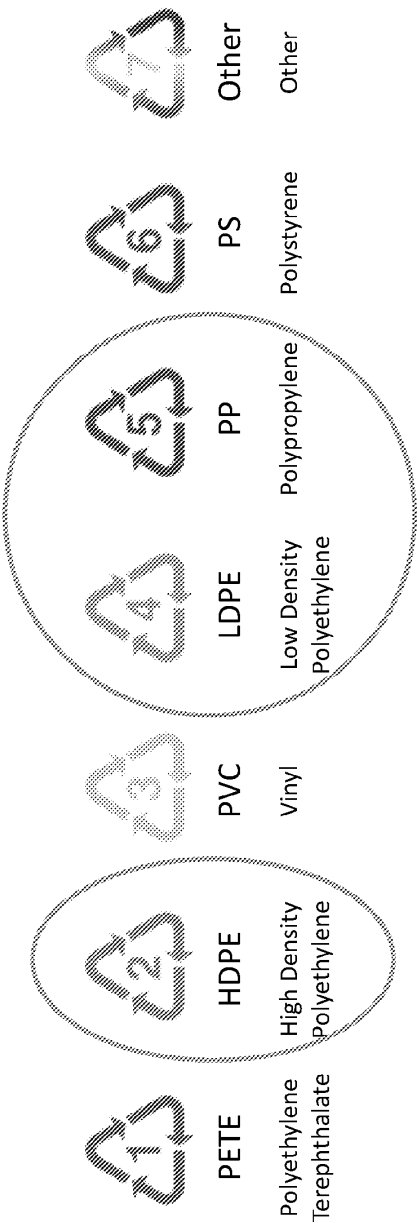


Figure 5
Thermal Stability of Polyethylene and Polypropylene
by Thermal Gravimetric Analysis

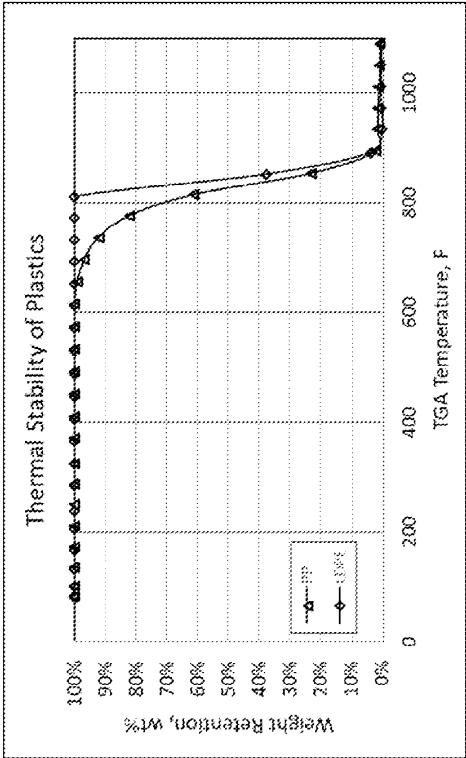
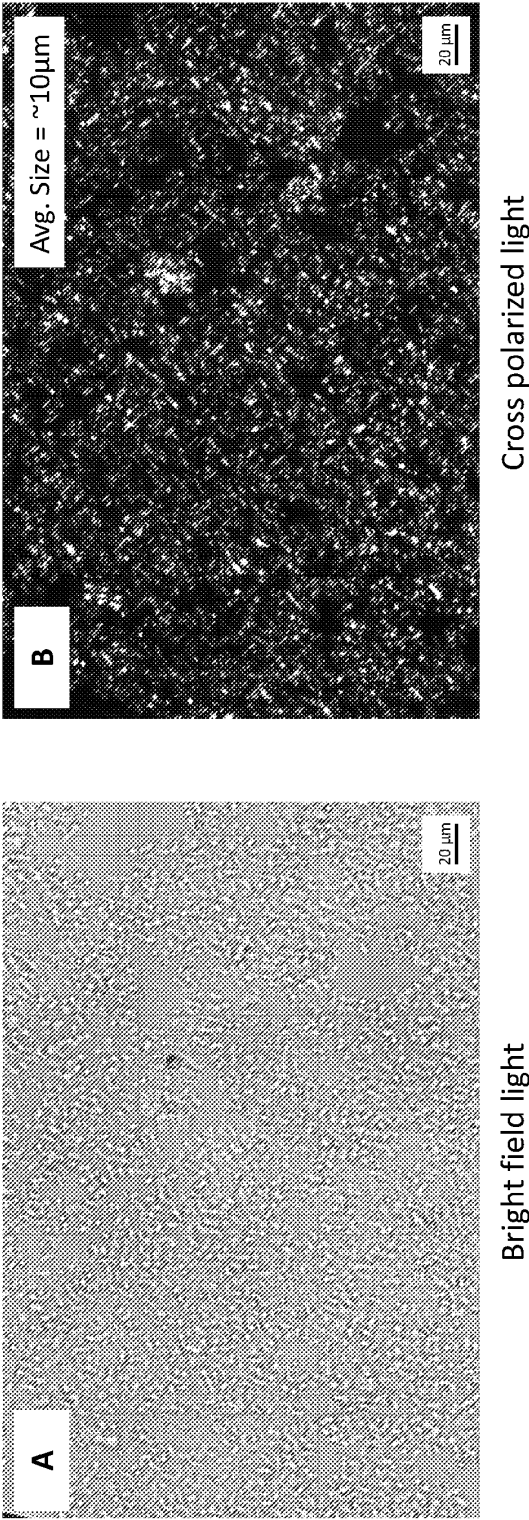


Figure 6
Optical Light Microscope of As-Prepared Blend of Polyethylene and VGO
(Example 4-1) in bright field mode (A) and cross polarized light mode (B)



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Figure 7
Optical Light Microscopy Images of Blend of Polyethylene and VGO
(Example 4-1) Impact of Heating and Cooling

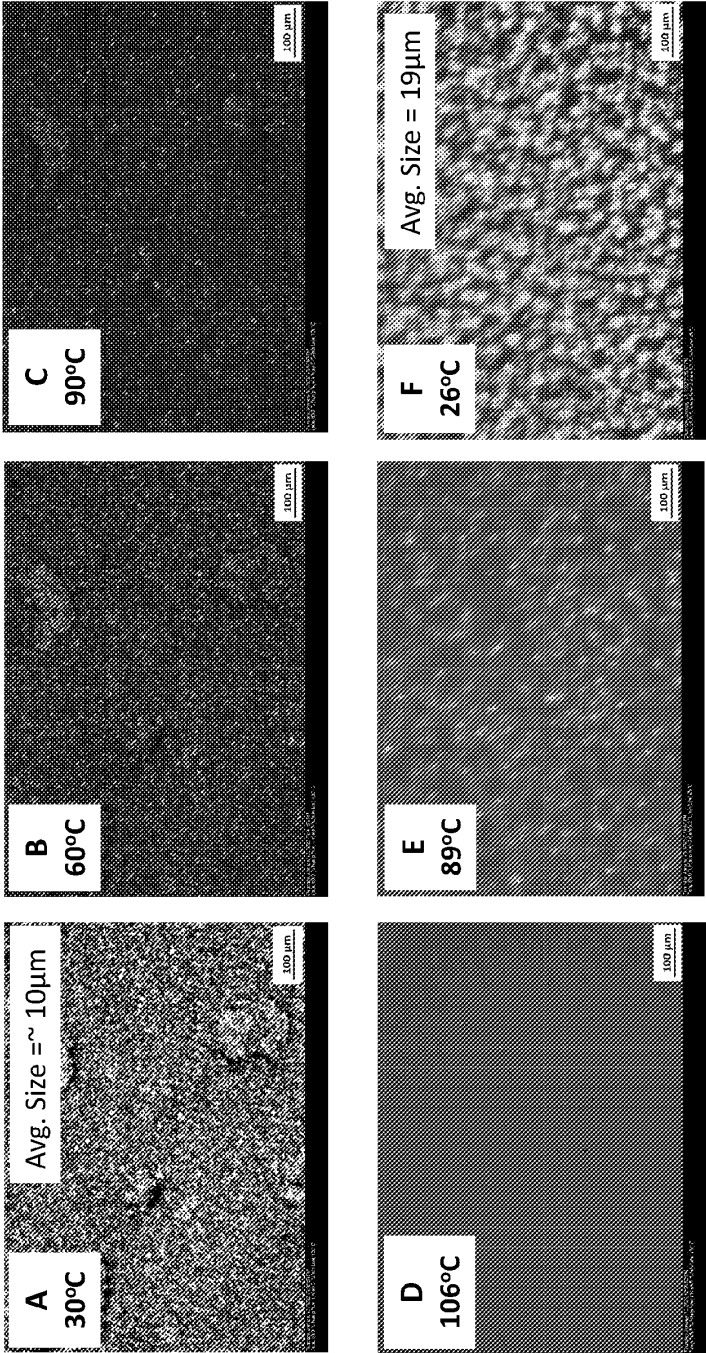
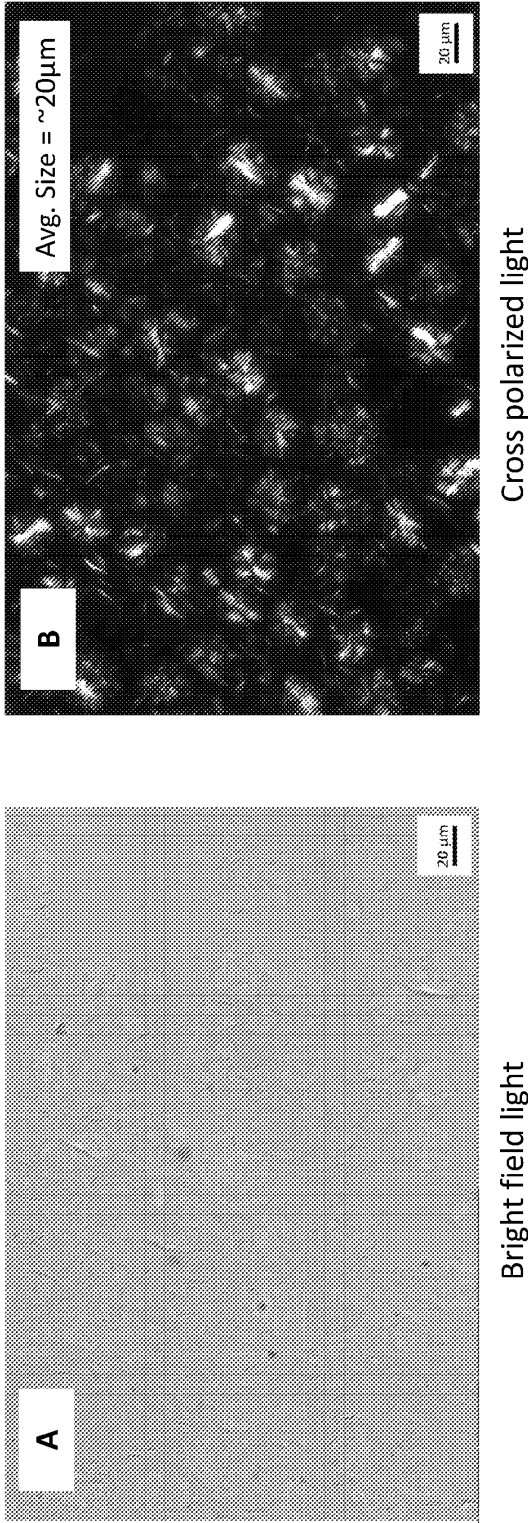


Figure 8
Optical Light Microscope of As-Prepared Blend of Polypropylene and VGO
(Example 4-4) in bright field mode (A) and cross polarized light mode (B)



CGQ9153

Figure 9
Optical Light Microscopy Images of Blend of Polypropylene and VGO
(Example 4-4) Impact of Heating and Cooling

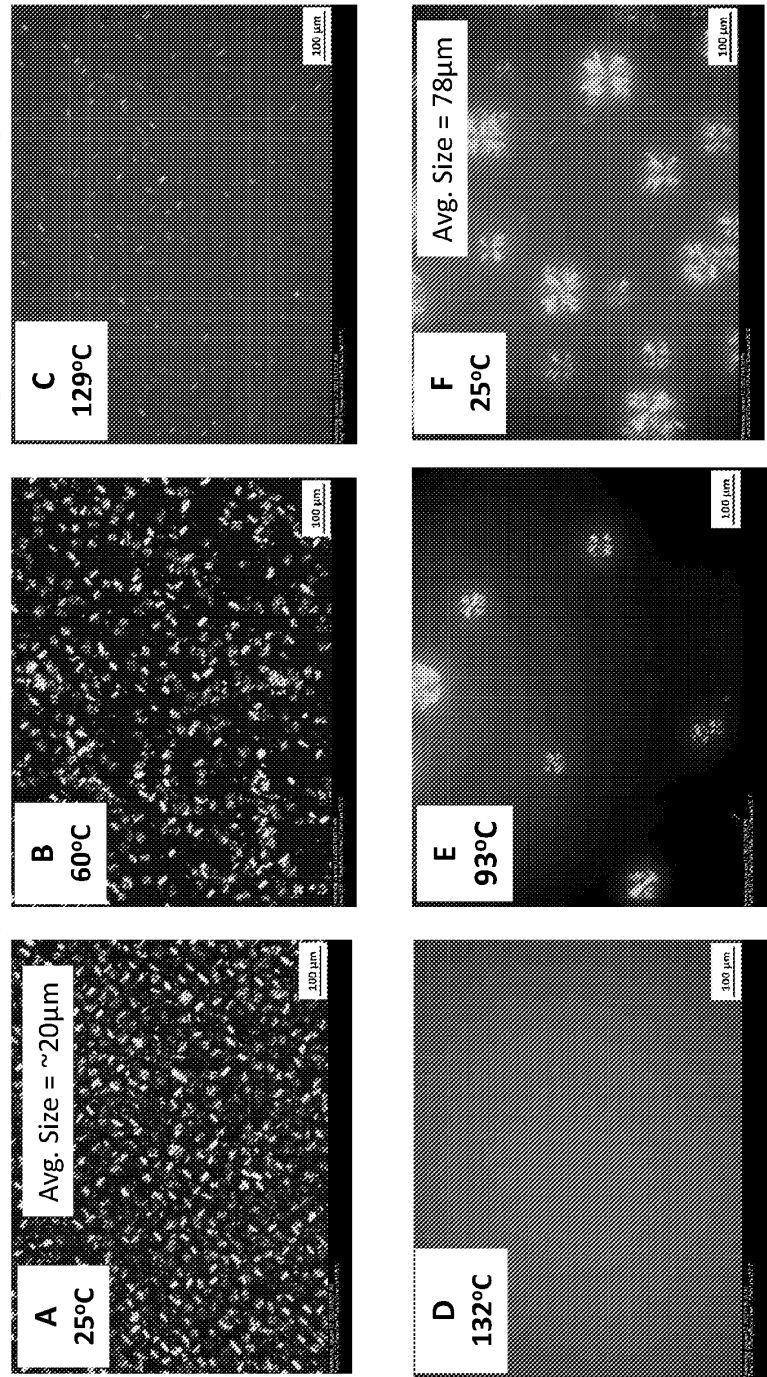


Figure 10
Thermal Stability of Waste Plastic Samples
by Thermal Gravimetric Analysis

