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(54) Title: NON-HIGH SOLVENCY DISPERSIVE POWER (NON-HSDP) CRUDE OIL WITH INCREASED FOULING MITIGATION AND ON-LINE CLEANING EFFECTS

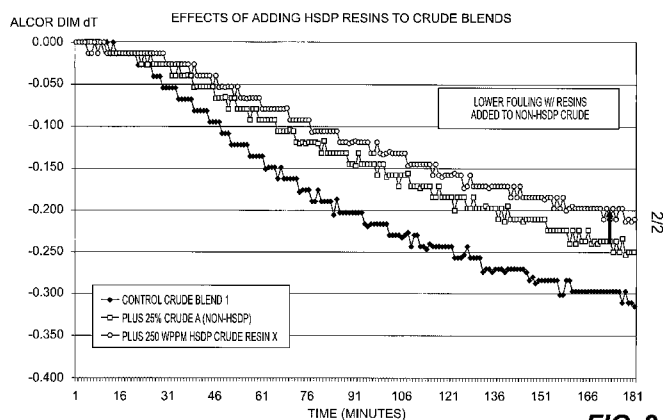


FIG. 2

(57) Abstract: Non-high solvency dispersive power (non-HSDP) crude oil with increased fouling mitigation and on-line cleaning effects includes a base non-HSDP crude oil and an effective amount of resins isolated from a high solvency dispersive power (HSDP) crude oil, and method of making same. Also, methods of using such non-HSDP crude oil for on-line cleaning of a fouled crude oil refinery component, for reducing fouling in a crude oil refinery component, and in a system capable of experiencing fouling conditions associated with particulate or asphaltene fouling.