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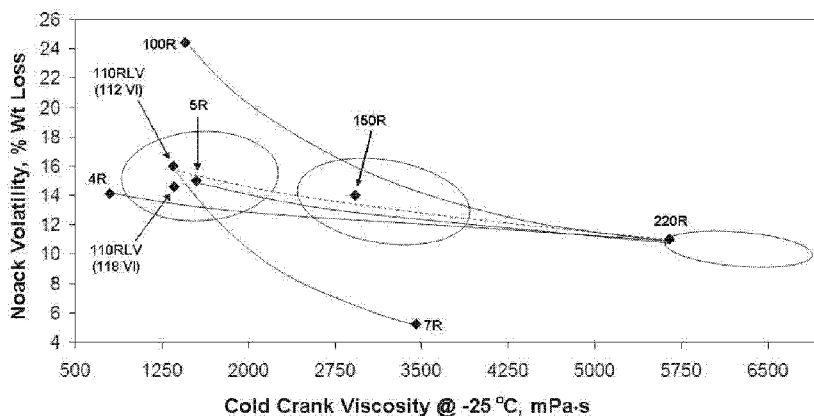
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
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(54) Title: A 110 NEUTRAL BASE OIL WITH IMPROVED PROPERTIES

FIGURE 1



(57) Abstract: We provide a base oil comprising hydrocarbons with consecutive numbers of carbon atoms. The base oil has a boiling range from 700 to 925°F (371 to 496°C), a VI from 105 to 115, and either a Noack volatility less than 18 wt% or a CCS VIS at -25°C less than 1500 mPas.s. The base oil may have a ratio of Noack Volatility to CCS VIS at -25°C multiplied by 100 from 0.80 to 1.55.