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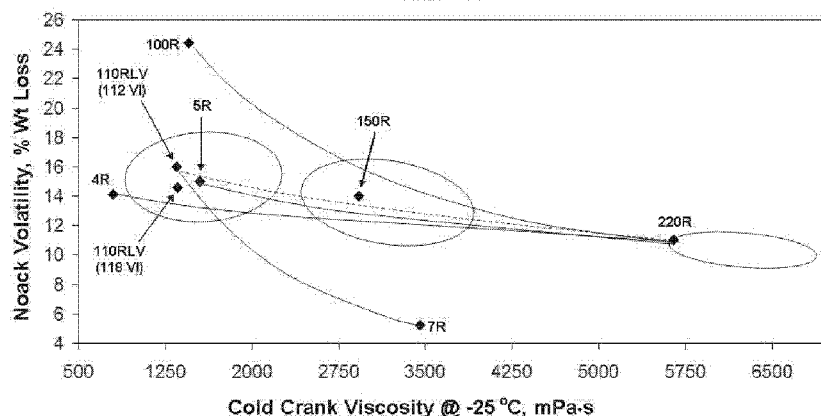
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(54) Title: A METHOD FOR PREDICTING A PROPERTY OF A BASE OIL

FIGURE 1



(57) Abstract: A method for predicting a property of a base oil, and a blend chart, are provided. The method for predicting a property of a base oil includes selecting two base stocks, and preparing a chart having the viscometric property under low temperature and the volatility of both base stocks and curves between them that is used to predict whether blends of two base stocks will meet requirements for a finished lubricant.