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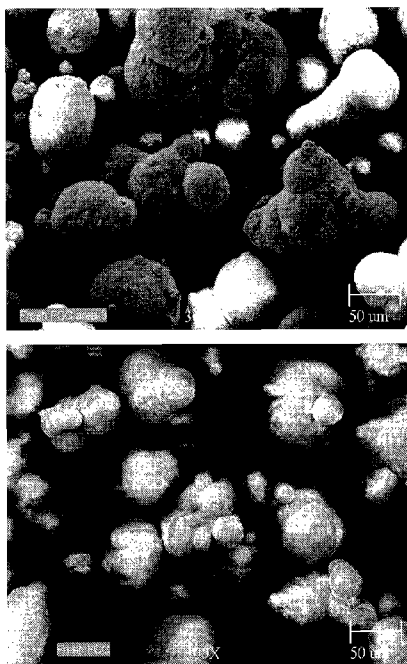
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
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(54) Title: PROCESS TO IMPROVE FORMULATIONS OF HYDROCARBON CONVERSION CATALYSTS THROUGH REMOVAL AND MODIFICATION OF DETRIMENTAL PARTICLES AND REUSE OF MODIFIED FRACTIONS

FIGURE 1



(57) Abstract: An improved hydrocarbon conversion catalyst is obtained through removal and modification by various means, of detrimental large and/or small particle fractions. Such modified fractions may be reused in the same or similar processes. The improved catalyst is advantageous to a wide range of hydrocarbon conversion processes.