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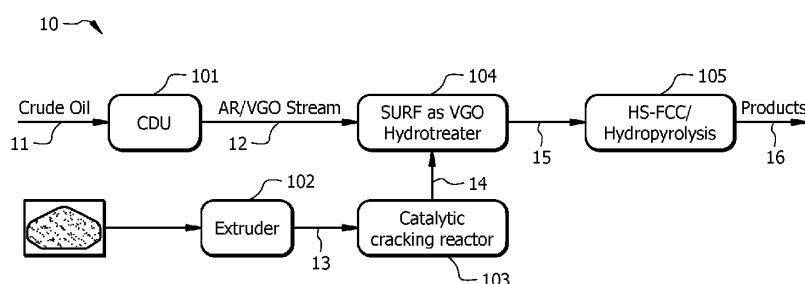


FIG. 1A

(57) Abstract: Systems and methods for processing hydrocarbons are disclosed. A crude oil, a crude oil fraction, and/or plastic pyrolysis oil is processed in a low pressure hydroprocessing unit to produce a cracker feed stream. The cracker feed stream is then flowed into a fluid catalytic cracking unit or a stream cracking unit to produce high value chemicals.

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