

Title (en)
BLENDED GASOLINES AND PROCESS AND APPARATUS FOR MAKING SAME

Publication
EP 0532599 A4 19930505 (EN)

Application
EP 91910867 A 19910528

Priority
• US 52987890 A 19900525
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Abstract (en)
[origin: WO9118850A1] Blended gasolines are produced by the mixing of a natural gasoline component and at least one octane-enhancing component. The mix is weathered during the blending operation to remove lightweight hydrocarbons comprising one- to four-carbon components. The lightweight hydrocarbons, which preferably constitute less than 3 percent of the blended gasoline, can be recovered to generate power to run the process. The liquid gasoline mixture is formulated to produce a desired octane rating, an environmentally acceptable vapor pressure, and a mix which, when burnt in an internal combustion engine, produces a minimum amount of pollutants.

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IPC 8 full level
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