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MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ,
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(54) Title: REMOVAL OF ALDEHYDES IN ACETIC ACID PRODUCTION

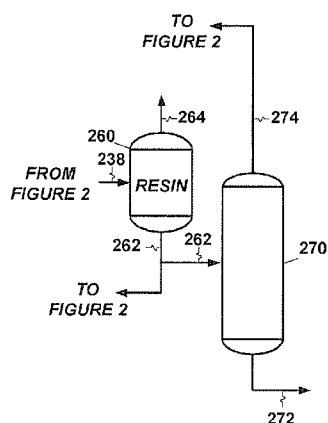


FIGURE 2A

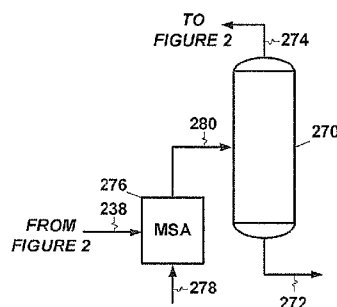


FIGURE 2B

(57) Abstract: A system and method for removing acetaldehyde from an acetic acid system, including providing a solution from the acetic acid system, the stream having methyl iodide and acetaldehyde, and contacting the solution with an ion-exchange resin and/or liquid catalyst.