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(54) **Title:** REMOVAL OF ALDEHYDES IN ACETIC ACID PRODUCTION

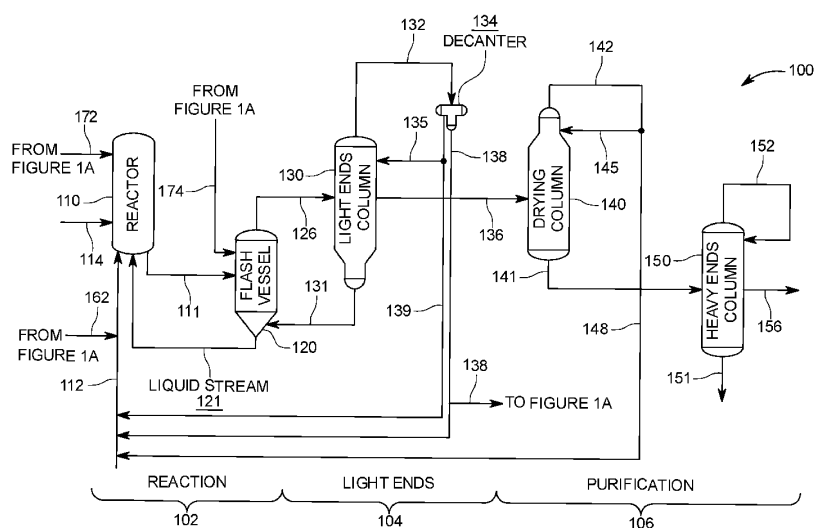


FIG. 1

- (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 a polymer-bound polyol.

LV, MC, ME, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI,
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