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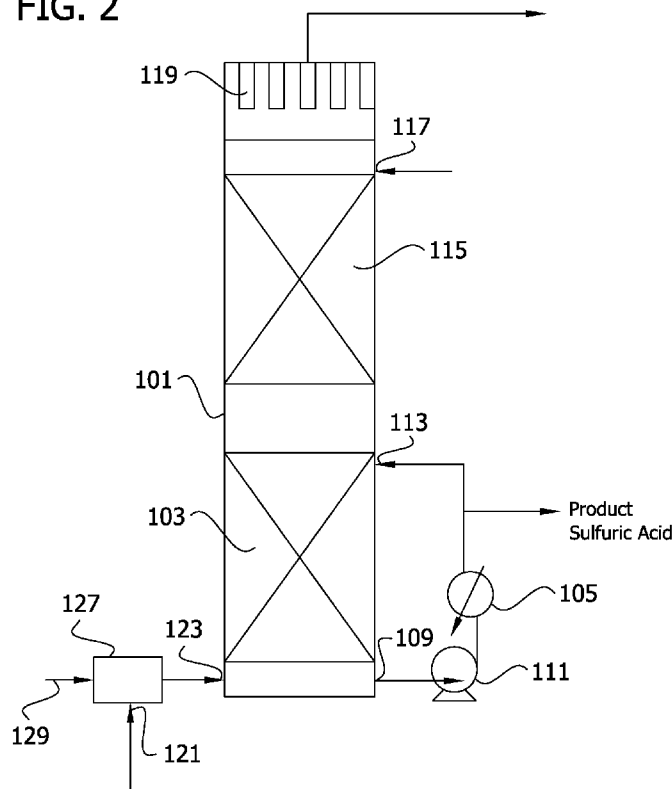
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(54) Title: ENERGY RECOVERY IN MANUFACTURE OF SULFURIC ACID

FIG. 2



(57) Abstract: This invention relates to the recovery of energy in the manufacture of sulfuric acid, and more particularly to enhanced recovery of energy from the absorption of wet SO₃ in sulfuric acid. The invention is further directed to control of mist formation during SO₃ absorption, and of the sulfuric acid mist content of the gas stream leaving the SO₃ absorption step in a process wherein SO₃ absorption energy is recovered from absorption acid in useful form.



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