

[54] **INTEGRATED SULFUR MINING - SULFURIC ACID PRODUCTION SYSTEM**

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[58] Field of Search ..... **299/6; 423/522**

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[57] **ABSTRACT**

An integrated sulfur mining — sulfuric acid production system is provided wherein a portion of the sulfur produced in the mining operation is consumed in a sulfuric acid manufacturing plant which also generates sufficient heat to raise the temperature of the aqueous mining fluid to the level required by a mining operation of the type that uses the Frasch sulfur mining technique.

**9 Claims, 2 Drawing Figures**

