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[54] **RECOVERY OF SULFUR DIOXIDE FROM A SULFUR DIOXIDE-CONTAINING AQUEOUS AMMONIUM PHOSPHATE SOLUTION**
 9 Claims, 1 Drawing Fig.
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 23/312 R, 23/178, 23/180, 23/2 A, 55/73
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 C01b 17/60, B01d 11/04
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ABSTRACT: A process for the removal of sulfur dioxide from gas streams by stripping with an aqueous ammonium phosphate solution. A process for the removal of the sulfur dioxide from the aqueous solution by liquid-liquid extraction with an immiscible organic amine solution. Next, recovering the sulfur dioxide from the organic solution by vacuum or steam distillation.

