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(71) Applicant: OLIN CORPORATION [US/US]; 350 Knotter Drive, P.O. Box 586, Cheshire, CT 06410-0586 (US).		Published <i>With international search report.</i>	
(72) Inventors: SCHIESSL, Henry, W.; 79 Parsonage Hill Road, Northford, CT 06472 (US). MANKE, Steven, A.; 6 South Side Court, Wallingford, CT 06492 (US).			
(74) Agents: CARLSON, Dale, Lynn et al.; Wiggin & Dana, One Century Tower, New Haven, CT 06508-1832 (US).			
(54) Title: OXIDATION OF PYRIDINE AND DERIVATIVES			
(57) Abstract A process for preparing an N-oxide of pyridine or a halopyridine, said process comprising reacting a reaction mixture of said pyridine, or said halopyridine, and hydrogen peroxide in a reaction conducted at an elevated temperature in the presence of a catalytically effective amount of a heterogeneous catalyst, said heterogeneous catalyst being insoluble in said reactants, to form said 2-halopyridine-N-oxide or pyridine-N-oxide.			