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(71) Applicant (for all designated States except US): **CHEMTURA CORPORATION** [US/US]; 199 Benson Road, Middlebury, CT 06749 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **HOBBS, Steven, J.** [US/US]; 35 Winterbrook Road, Wolcott, CT 06716 (US). **MADABUSI, Venkat** [IN/US]; 18 Fairfield Court, Naugatuck, CT 06770 (US). **WANG, Jin-yun** [CN/US]; 342 Guinevere Ridge, Cheshire, CT 06410 (US). **STIEBER, Joseph, F.** [US/US]; 30 Williams Drive, Prospect, CT 06712 (US).

(74) Agent: **DILWORTH, Michael, P.**; CHEMTURA CORPORATION, 199 Benson Road, Middlebury, CT 06749 (US).

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(54) Title: RING ALKYLATION OF ANILINE OR AN ANILINE DERIVATIVE USING IONIC LIQUID CATALYSTS

(57) Abstract: A process for ring-alkylating aniline or an aniline derivative in which aniline or an aniline derivative is reacted with an alkylating agent in the presence of an ionic liquid which includes a Lewis acid and a quaternary cation, to produce a ring-alkylated alkylaniline or a ring-alkylated aniline derivative. The use of an ionic liquid permits convenient separation of the alkylated reaction product from the reactants.



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