

14/05/03
2003028388

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

REVISED VERSION

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
13 June 2002 (13.06.2002)

PCT

(10) International Publication Number
WO 2002/046266 A2

- (51) International Patent Classification⁷: **C08G 63/78**, (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW.
- (21) International Application Number: PCT/US2001/046992
- (22) International Filing Date: 6 December 2001 (06.12.2001)
- (25) Filing Language: English (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- (26) Publication Language: English
- (30) Priority Data: 60/254,040 7 December 2000 (07.12.2000) US
- (71) Applicant (*for all designated States except US*): EASTMAN CHEMICAL COMPANY [US/US]; 100 North Eastman Road, Kingsport, TN 37660 (US). Published: — with declaration under Article 17(2)(a); without abstract; title not checked by the International Searching Authority
- (72) Inventor; and (48) Date of publication of this revised version: 6 May 2004
- (75) Inventor/Applicant (*for US only*): DEBRUIN, Bruce, Roger [US/US]; 321 Hedgerow Court, Kingsport, TN 37663-4201 (US). (15) Information about Correction: see PCT Gazette No. 19/2004 of 6 May 2004, Section II
- (74) Agent: OWEN, Steven, A.; Legal Department, Eastman Chemical Company, P.O. Box 511, Kingsport, TN 37662-5075 (US). For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.



162162



ACTION

WO 2002/046266 A2

(54) Title: LOW COST POLYESTER PROCESS USING A PIPE REACTOR

(57) Abstract: