

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
3 April 2008 (03.04.2008)

PCT

(10) International Publication Number  
**WO 2008/037400 A1**

(51) International Patent Classification:  
**C08G 63/00** (2006.01)      **C08G 63/66** (2006.01)

Ragone, 10, I-84103 Cava Dei Tirreni (IT). **MANDATO, Nicola** [IT/IT]; Via Aldo Moro, 44, I-82020 Foiano Di Val Fortore (IT).

(21) International Application Number:  
PCT/EP2007/008237

(74) Agents: **MANCINI, Vincenzon** et al.; Giambrocono & C. S.p.A., Via Rosolino Pilo, 19/B, I-20129 Milano (IT).

(22) International Filing Date:  
21 September 2007 (21.09.2007)

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(25) Filing Language: English  
(26) Publication Language: English  
(30) Priority Data:  
MI2006A001870      29 September 2006 (29.09.2006) IT

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).



**WO 2008/037400 A1**

Published:  
— with international search report

(54) Title: PROCESS FOR THE PREPARATION OF POLYESTER POLYOLS

(57) Abstract: The invention relates to a process for the preparation of polyester polyols, to a process for the preparation of a polyurethane elastomer and to using such polyester polyols for the preparation of a polyurethane elastomer. The polyester polyols obtained by the process of the invention show no degradation due to hydrolysis and result to be substantially uncoloured and free from the catalyst.