

**Click-Together Azobenzene Dendrons: Synthesis and Characterization** [*Macromolecules* **2008**, *41*, 2421. DOI: 10.1021/ma7027566]. Xiaoqin Shen, Hewen Liu,\* Yuesheng Li, and Shiyong Liu

Page 2424: In the last paragraph, “Figure 3 shows the UV–vis spectra of G-4 in THF solutions after exposure to varying conditions of UV irradiation at 302 nm (Figure 3a) or visible light (Figure 3b)” should be corrected as “Figure 3 shows the UV–vis spectra of G-4 in THF solutions after exposure to varying conditions of UV irradiation at 302 nm (Figure 3b) or visible light (Figure 3a)”.

DOI: 10.1021/ma901398m  
 Published on Web 09/25/2009

**Development of Branching in Atom Transfer Radical Copolymerization of Styrene with Triethylene Glycol Dimethacrylate** [*Macromolecules* **2009**, *42*, 5976]. Hong-Jun Yang, Bi-Biao Jiang,\* Wen-Yan Huang, Dong-Liang Zhang, Li-Zhi Kong, Jian-Hai Chen, Chun-Lin Liu, Fang-Hong Gong, Qiang Yu, and Yang Yang

Page 5981. Due to a production error, the footnotes in Table 2 dropped out. The complete table is shown below:

**Table 2. Summary of Branched Copolymers from the Copolymerization of Styrene (St) and Triethylene Glycol Dimethacrylate (*tri*-EGDMA) Initiated by *tert*-Butyl-2-bromoisobutyrate (*t*-BBiB) in Anisole at 90 °C**

$x^a$	convn <sub>st</sub> (%)	$N^b$ (mmol)	$M_{w,MALLS}$ (g/mol) <sup>c</sup>	component 1			component 2			component 3				
				$g'$	$w_i$ (%)	$M_{w-i,MALLS}$ (g/mol) <sup>c</sup>	$g'_i$	$w_i$ (%)	$M_{w-i,MALLS}$ (g/mol) <sup>c</sup>	$g'_i$	$w_i$ (%)	$M_{w-i,MALLS}$ (g/mol) <sup>c</sup>	$g'_i$	$f^c$
20	32.7	3.2	2800	0.88	73.4	1621	1.07	18.8	4147	0.97	7.8	12960	0.71	1.06
30	33.1	3.1	4563	0.91	72.0	2477	1.01	20.9	5250	0.94	7.1	17890	0.72	0.86
40	32.8	3.0	4916	0.91	70.1	2647	0.99	21.8	7215	0.91	8.1	23160	0.74	1.11
50	33.7	2.8	5252	0.92	74.3	3330	1.02	19.6	9096	0.87	6.1	22890	0.77	1.07

<sup>a</sup> *t*-BBiB<sub>1.0</sub>-*tri*-EGDMA<sub>0.9</sub>-styrene,  $x = 20, 30, 40$ , and  $50$ . <sup>b</sup>  $N$  = the absolute consumption of the pendent vinyl groups in mmol calculated according to eq 2. <sup>c</sup>  $M_{w,MALLS}$  = the absolute weight-average molecular weight measured by multiangle laser light scattering (MALLS) detector,  $\overline{M}_{w,MALLS} = \sum w_i \times M_{w-i,MALLS}$ ,  $f = \overline{M}_{w,MALLS} / M_{w,MALLS}$ .

DOI: 10.1021/ma902084w  
 Published on Web 09/30/2009