## **CORRECTIONS**

Wen-Yong Lai, Rui Zhu, Qu-Li Fan, Lin-Tao Hou, Yong Cao, and Wei Huang\*: Monodisperse Six-Armed Triazatruxenes: Microwave-Enhanced Synthesis and Highly Efficient Pure-Deep-Blue Electroluminescence. Volume 39, Number 11, 2006, pp 3707–3709.

Page 3709. Reference 10 should read as follows: "Details of the experiment procedures will be discussed elsewhere. See: Lai, W. Y.; Chen, Q. Q.; He, Q. Y.; Fan, Q. L.; Huang, W. *Chem. Commun.* **2006**, 1959."

MA8027613

10.1021/ma8027613 Published on Web 01/05/2009

**Masaki Yanagioka and Curtis W. Frank\*:** Effect of Particle Distribution on Morphological and Mechanical Properties of Filled Hydrogel Composites. Volume 41, Number 14, 2008, pp 5441–5450.

Page 5446. There was a typographical error in the apparent cross-link densities (mol/cm³) of PHG, RSHG-1, RSHG-2, RSHG-3, and OSHG. For all of them, the exponent of 10 should have been -4, not -7. They should have been printed as  $2.9 \times 10^{-4}$ ,  $2.6 \times 10^{-4}$ ,  $2.5 \times 10^{-4}$ ,  $2.4 \times 10^{-4}$ , and  $4.8 \times 10^{-4}$ , respectively. Table 2 is reproduced here with the corrected apparent cross-link density values.

Table 2. Apparent Cross-Link Densities of the PHG, the RSHG and the OSHG Composites Obtained from the Moduli of the Stress-Strain Curves

| sample | silica<br>distribution | silica concentration<br>Si (wt %) | compression modulus $E$ (kPa) | polymer volume<br>fraction of the gel<br>in the relaxed<br>state $\nu_{2,r}$ | polymer volume<br>fraction of the gel<br>in the swollen<br>state $\nu_{2,s}$ | apparent cross-link density $\nu_{e}~(\text{mol/cm}^{3})$ |
|--------|------------------------|-----------------------------------|-------------------------------|--|--|---|
| PHG    |                        | 0.0                               | 61                            | 0.0939   | 0.0703   | $2.9 \times 10^{-4}$                                      |
| RSHG-1 | random                 | 5.2                               | 61                            | 0.1086   | 0.0729   | $2.6 \times 10^{-4}$                                      |
| RSHG-2 | random                 | 10.4                              | 64                            | 0.1136   | 0.0813   | $2.5 \times 10^{-4}$                                      |
| RSHG-3 | random                 | 15.5                              | 62                            | 0.1189   | 0.0833   | $2.4 \times 10^{-4}$                                      |
| OSHG   | ordered                | 15.5                              | 130                           | 0.1233   | 0.0889   | $4.8 \times 10^{-4}$                                      |

MA802828E

10.1021/ma802828e Published on Web 01/06/2009