



## Correction: Surface-functionalization of isotactic polypropylene via dip-coating with a methacrylate-based terpolymer containing perfluoroalkyl groups and poly(ethylene glycol)

Manami Hara<sup>1</sup> · Shigeru Kitahata<sup>1</sup> · Keisuke Nishimori<sup>1</sup> · Koki Miyahara<sup>1</sup> · Kenta Morita<sup>2</sup> · Kaya Tokuda<sup>1</sup> · Takashi Nishino<sup>1</sup> · Tatsuo Maruyama<sup>1</sup>

Published online: 21 August 2019  
© The Society of Polymer Science, Japan 2019

### Correction to: Polymer Journal

<https://doi.org/10.1038/s41428-018-0164-1>  
published online 9 January 2019

of PMFP and poly(MMA-r-PFEA8). They have now been corrected to  $-(CF_2)_7-$ . The corrected Fig. 1 is as shown below.

In the original published version of Fig. 1, the chemical structures of PFEA8 contained  $-(CH_2)_7-$  in the side chains

---

These authors contributed equally: Manami Hara, Shigeru Kitahata

The original article can be found online at <https://doi.org/10.1038/s41428-018-0164-1>.

✉ Tatsuo Maruyama  
tmarutem@crystal.kobe-u.ac.jp

<sup>1</sup> Department of Chemical Science and Engineering, Graduate School of Engineering, Kobe University, 1-1 Rokkodai, Nada-ku, Kobe 657-8501, Japan

<sup>2</sup> Instrumental Analysis Division, Research Facility Center for Science and Technology, Kobe University, 1-1 Rokkodai, Nada-ku, Kobe 657-8501, Japan

**Fig. 1** Chemical structures of a terpolymer containing perfluoroalkyl ( $R_f$ )-conjugated monomers and poly(ethylene glycol) monomers (PMFP), poly(MMA-*r*-PFEA8), poly(MMA-*r*-PEGMA500), and modified polyolefin (MPO)

