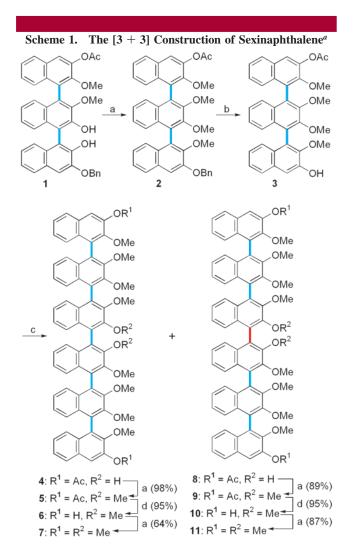
## **Additions and Corrections**

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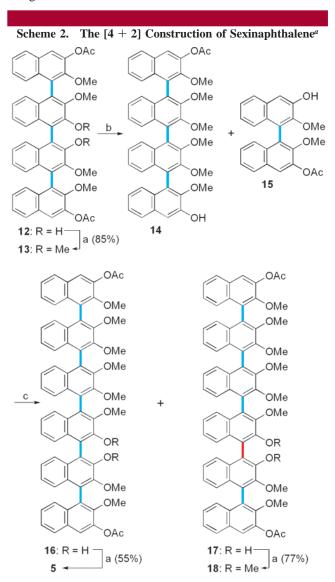
## Kaoru Fuji,\* Takumi Furuta, and Kiyoshi Tanaka

Synthesis of Configurationally Defined Sexi- and Octinaphthalene Derivatives.

Pages 170-171. The captions for Schemes 1-3 were omitted. The complete schemes are given below.



<sup>a</sup> Blue bonds denote (aS)-configuration and red bonds denote (aR)-configuration. Reagents: (a) CH<sub>3</sub>I, K<sub>2</sub>CO<sub>3</sub>, 85%; (b) 10% Pd-C, H<sub>2</sub>, 97%; (c) α-phenylethylamine, CuCl<sub>2</sub>, **4** (31%), **8** (38%); (d) K<sub>2</sub>CO<sub>3</sub>, MeOH.



<sup>a</sup> Blue bonds denote (aS)-configuration and red bonds denote (aR)-configuration. Reagents: (a) CH<sub>3</sub>I, K<sub>2</sub>CO<sub>3</sub>; (b) K<sub>2</sub>CO<sub>3</sub>, MeOH, 40%; (c) α-phenylethylamine, CuCl<sub>2</sub>, **16** (18%), **17** (16%).

## Scheme 3. Synthesis of Octinaphthalenes<sup>a</sup> OR<sup>1</sup> .OR<sup>1</sup> OAc OAc ОМе OMe OMe OMe .OMe .OMe .OMe .OMe OMe `OMe `OMe OMe OMe OMe .OMe .OMe .OMe .OMe OMe OMe OMe `OMe OMe OMe .OMe OMe OMe .OMe OR2 OR2 OMe `OMe 5 <sup>C</sup> 38% OMe + 15 a OR2 .OR<sup>2</sup> .OMe .OMe .OMe OMe OMe `OMe `OMe OMe OMe .OMe .OMe .OMe .OMe OMe `OMe OR OR OMe .OMe .OMe OR. OR OMe OMe OMe `OMe ΉO .OMe OMe 27 .OMe .OMe OAc 30: R = Me<sup>-</sup> b (99%) **19**: $R^1 = Ac$ , $R^2 = H -$ 23: $R^1 = Ac$ , $R^2 = H$ 28: R = H b (49%) b (86%) 20 to (91%) **24**: $R^1 = Ac$ , $R^2 = Me^{-2}$ c (49%) c (90%) 21: R<sup>1</sup> = H, R<sup>2</sup> = Me = 25: R<sup>1</sup> = H, R<sup>2</sup> = Me<sup>-4</sup> b (100%) b (58%) **22**: R<sup>1</sup> = R<sup>2</sup> = Me <del>-</del> 26: R<sup>1</sup> = R<sup>2</sup> = Me<sup>-</sup>

 $^a$  Blue bonds denote (aS)-configuration and red bonds denote (aR)-configuration. Reagents: (a) α-phenylethylamine, CuCl<sub>2</sub>, **19** (14%), **23** (18%), **28** (13%), **29** (22%); (b) CH<sub>3</sub>I, K<sub>2</sub>CO<sub>3</sub>; (c) K<sub>2</sub>CO<sub>3</sub>, MeOH.

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