Issue 6/2005

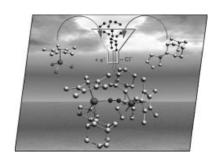
Pages 985-1192

Papers available ahead of print in Early View at www.interscience.wiley.com

Earliest available Table of Contents: Automatically, free of charge by e-mail through www.interscience.wiley.com/alerts

## **COVER PICTURE**

The cover picture shows a high-yield, one-step synthesis of end-on bridged dinuclear titanium—dinitrogen complexes using Cp\*TiCl<sub>3</sub>,  $N_2$  and pentafulvenes under reductive conditions. The Cp\* as well as the fulvene ligands are arranged in a stereoregular manner along the  $Ti-N\equiv N-Ti$  axis, both in the solid state as well as in solution, as proved by extensive NMR measurements. Details are discussed in the article by R. Beckhaus et al. on p. 1003ff. In a similar way a nitrogen-free, low-coordinated titanium complex is obtained by using sterically demanding benzofulvenes. We thank the Fonds der Chemischen Industrie for a kindly granted scholarship (A. S.).



## SHORT COMMUNICATION

**Contents** 

999 Laurent Bénisvy, J.-C. Chottard, J. Marrot, Y. Li\*

Iron-Assisted Oxidative Radical C-C Bond Cleavage

$$\begin{array}{c|c}
& SMe \\
N & N \\
N & N
\end{array}$$

$$\begin{array}{c|c}
Fe^{2+} / O_2 \\
or Fe^{3+}
\end{array}$$

$$\begin{array}{c|c}
N & N \\
N & N
\end{array}$$

**Keywords:** Iron / Multidentate ligand / Imidazole ligand / Thioether ligand / Radical fragmentation / X-ray diffraction