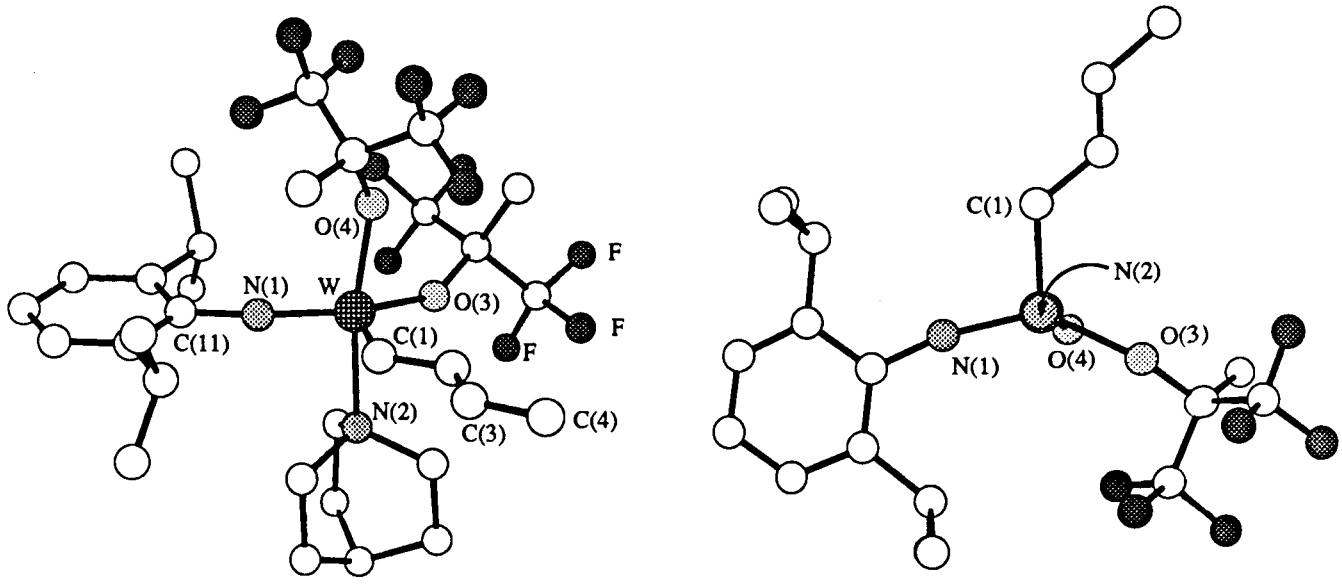

Figure 7. A view of trigonal bipyramidal W(CHCH=CHMe)(NAr)[OCMe(CF_3)$_2$]$_2$(quinuclidine) (left) and a partial view from the position of the nitrogen of the quinuclidine ligand (right).

Table II. Selected Bond Distances (Å) and Angles (deg) for W(CHCH=CHCHMe)(NAr)[OCMe(CF_3)$_2$]$_2$.

W-N(1)	1.737 (5)	O(3)-W-N(2)	80.2 (2)
W-C(1)	1.942 (6)	O(4)-W-N(2)	163.9 (2)
W-O(3)	1.961 (4)	W-O(3)-C(31)	148.5 (4)
W-O(4)	1.985 (4)	W-O(4)-C(41)	135.7 (4)
W-N(2)	2.273 (5)	W-N(1)-C(11)	168.0 (4)
N(1)-W-C(1)	100.7 (2)	W-C(1)-C(2)	126.3 (5)
N(1)-W-O(3)	138.3 (2)	C(1)-C(2)-C(3)	126.7 (6)
N(1)-W-O(4)	100.7 (2)	C(2)-C(3)-C(4)	128.3 (7)
N(1)-W-N(2)	89.7 (2)	C(1)-W-N(2)	89.7 (2)
C(1)-W-O(3)	119.5 (2)	O(3)-W-O(4)	83.9 (2)
C(1)-W-O(4)	100.2 (2)		