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When this spiral is rotated, it appears to shrink or expand, depending on the direction of rotation. But when stopped, it continues to appear to shrink or expand, in the opposite direction. This cannot be caused by eye movement since the apparent shrinkage or expansion occurs in all directions at once. The effect is paradoxical—there is movement, but no change in position or size. See review of Eye and Brain, page 252. [World University Library, McGraw-Hill Book Company]