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[*Manuscript received 8 December 1964*]

*Addendum.* After completing this article, the writer's attention was drawn to a recent paper by J. Starkey and W. L. Brown (*Zeits. Krist.*, 1964, vol. 120, p. 388), which reports the experimental formation of mechanical twins in anorthite. Some were elastic twins, others permanent. Both albite and pericline twins were produced and photomicrographs clearly reveal the lenticular shapes of the lamellae, thus supporting the contention that lenticular twins in natural plagioclase are of deformational origin.

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