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**Stabilization of homogeneous bilinear systems.** (English) Zbl 0797.93039  
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Summary: We investigate the problem of stabilization of homogeneous bilinear systems. We show that if a bilinear system is locally asymptotically stabilizable by a state feedback law, then it becomes globally asymptotically stabilizable by some feedback law with the same upper bound.

**MSC:**

93D15 Stabilization of systems by feedback

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**Keywords:**

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**References:**

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