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(54) **Surgical stapling instrument having distinct closing and firing systems**

Mit unterschiedlichen Klemm- sowie Auslöse-Systemen versehene, chirurgische Klammervorrichtung

Agrafeuse chirurgicale avec systèmes séparés de fermeture et de déclenchement

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(56) References cited:

US-A- 5 465 895

US-A- 6 109 500

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