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(54) **Surgical stapling instrument incorporating keyed firing mechanism**

Chirurgisches Klammersetzgerät mit schlussförmigem Auslösemechanismus

Agrafeuse chirurgicale avec un mécanisme claveté de déclenchement

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专利名称(译)	包含键控发射机制的外科缝合器械		
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摘要(译)

适用于腹腔镜和内窥镜临床手术的外科切断和缝合器械夹具将组织夹在由砧座枢转地相对的细长通道的末端执行器内。电子束击发杆向远侧移动通过夹紧的末端执行器以切断组织并在切口的每一侧驱动钉。电子束击发杆肯定地将砧座与细长通道隔开, 以确保适当形成的闭合钉, 特别是当夹紧一定量的组织时, 不足以使端部执行器间隔开。特别地, 击发杆的上销纵向移动通过砧座槽, 并且通道凝块被捕获在击发杆的下帽和中间销之间, 以确保最小间距。