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**(54) SURGICAL STAPLE CARTRIDGE STAPLE DRIVERS WITH CENTRAL SUPPORT FEATURES**

CHIRURGISCHES KLAMMERMAGAZINKLAMMERTREIBER MIT ZENTRALEN STÜTZMERKMALEN

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(56) References cited:

**EP-A1- 2 116 192**      **EP-A2- 0 623 312**  
**EP-A2- 2 116 197**      **EP-A2- 2 764 833**  
**CN-U- 202 982 106**      **US-A- 6 010 054**  
**US-A1- 2008 023 522**      **US-A1- 2009 001 130**  
**US-A1- 2012 080 332**

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