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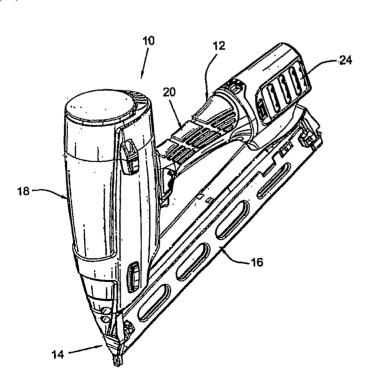
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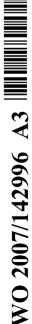
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(57) Abstract: A fastener driving device (10) including a fastener driver displaceable to drive a fastener, a sp $\pi$ ng adapted to move the fastener driver through a drive stroke, and a cable for compressing the sp $\pi$ ng and moving the fastener driver through a retraction stroke. The cable may be connected to a drum and a motor is used to rotate the drum to pull the cable and compress the spring. A set of planetary gears and a clutch may be used to connect the motor to the drum.



International application No.

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According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
	JMENTS CONSIDERED TO BE RELEVANT		• ,		
Category *	Citation of document, with indication, where a		•	Relevant to claim No.	
X 	US 4,161,272 (BROCKL) 17 July 1979 (17.07.1979), column 5, lines 11-45.			1-2, 4-7, 12-13, 15-16	
Y				3, 8-11, 14, 17-20	
x	US 5,511,715 (CRUTCHER et al) 30 April 1996 (30.04.1996), column 8, lines 11-67.			1-4, 7-9, 12-15, 17-18	
X	X US 3,924,789 (AVERY et al) 09 December 1975 (09.		lines 18-35.	1-2, 4, 8-9, 12-13, 15,	
<b>Y</b> .	US 6,612,556 B2 (PETRINA) 02 September 2003 (02.09.2003), column 4, lines 32-39.			17-18 10-11 and 19-20	
Y	US 6,892,827 B2 (TOYAMA et al) 17 May 2005 (17	.05.2005), column 4,	lines 33-56.	5-6 and 16	
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Further	documents are listed in the continuation of Box C.	See paten	t family annex.		
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