



US00D724730S

(12) **United States Design Patent**  
**Chaney et al.**

(10) **Patent No.:** **US D724,730 S**

(45) **Date of Patent:** **\*\* Mar. 17, 2015**

(54) **NOTCH CUTTING BLOCK**

(71) Applicants: **Rebecca L. Chaney**, Warsaw, IN (US);  
**Craig S. Tsukayama**, Fort Wayne, IN  
(US); **Jonathan C. Lee**, Mishawaka, IN  
(US); **Benjamin J. Sordelet**, Columbia  
City, IN (US)

(72) Inventors: **Rebecca L. Chaney**, Warsaw, IN (US);  
**Craig S. Tsukayama**, Fort Wayne, IN  
(US); **Jonathan C. Lee**, Mishawaka, IN  
(US); **Benjamin J. Sordelet**, Columbia  
City, IN (US)

(73) Assignee: **DePuy (Ireland) (IE)**

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/457,173**

(22) Filed: **Jun. 7, 2013**

(51) **LOC (10) Cl.** ..... **24-02**

(52) **U.S. Cl.**

USPC ..... **D24/140**

(58) **Field of Classification Search**

CPC ..... A61B 17/17; A61B 17/1725; A61F 2/46;  
A61F 2/4601; A61F 2/4603; A61F 2/4607;  
A61F 2/461

USPC ..... D24/133, 140, 143, 144, 145, 146, 147,  
D24/155, 171

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,211,228	A *	7/1980	Cloutier	606/102
D273,895	S *	5/1984	Kenna	D24/140
D274,091	S *	5/1984	Kenna	D24/140
D274,092	S *	5/1984	Kenna	D24/140
D274,095	S *	5/1984	Kenna	D24/140
D355,254	S *	2/1995	Krafft et al.	D24/140
5,735,856	A *	4/1998	McCue et al.	606/87
D629,900	S *	12/2010	Fisher	D24/146
7,963,968	B2 *	6/2011	Dees, Jr.	606/88
D646,390	S *	10/2011	Bailey et al.	D24/140

D649,639	S *	11/2011	Bertoni et al.	D24/140
D651,316	S *	12/2011	May et al.	D24/140
D694,884	S *	12/2013	Mooradian et al.	D24/140
2009/0125114	A1	5/2009	May et al.	
2013/0325014	A1	12/2013	Sordelet et al.	
2013/0325016	A1	12/2013	Sordelet et al.	
2013/0325018	A1	12/2013	Thomas et al.	
2013/0325019	A1	12/2013	Thomas et al.	

(Continued)

**OTHER PUBLICATIONS**

Zimmer NexGen LCKK, Surgical Technique for use with LCKK  
4-in-1 Instrument, 2009, 52 pages.

(Continued)

*Primary Examiner* — Bridget L Eland

(74) *Attorney, Agent, or Firm* — Barnes & Thornburg LLP

(57) **CLAIM**

We claim the ornamental design for a notch cutting block, as  
shown and described.

**DESCRIPTION**

FIG. 1 is a rear perspective view of a notch cutting block  
showing our new design;

FIG. 2 is a rear elevation view of the notch cutting block of  
FIG. 1;

FIG. 3 is a front elevation view of the notch cutting block of  
FIG. 1;

FIG. 4 is a first side elevation view of the notch cutting block  
of FIG. 1;

FIG. 5 is a second side elevation view opposite the first side  
elevation view of FIG. 4;

FIG. 6 is a top plan view of the notch cutting block of FIG. 1;

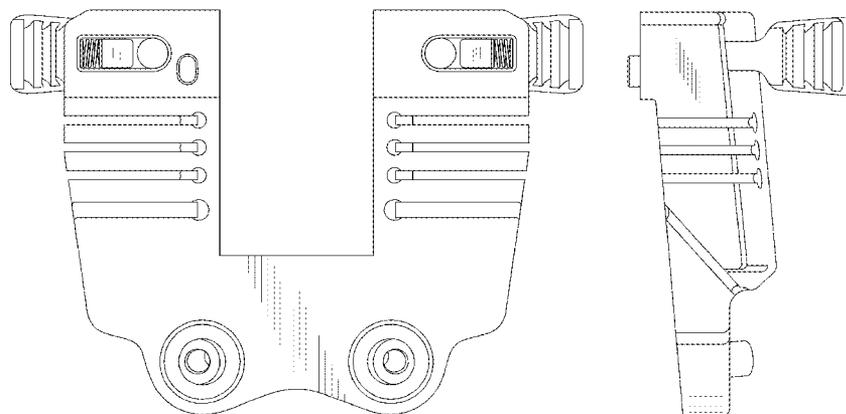
FIG. 7 is a bottom plan view of the notch cutting block of FIG.  
1; and,

FIG. 8 is a front perspective view of the notch cutting block of  
FIG. 1; and,

FIG. 9 is a rear perspective view of the notch cutting block of  
FIG. 1, shown in an environment.

The features shown in broken lines depict environmental  
subject matter only and form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

2013/0325021 A1 12/2013 Sordelet et al.  
2013/0325136 A1 12/2013 Thomas et al.

OTHER PUBLICATIONS

DePuy Orthopaedics, Inc., Sigma Revision and M.B.T. Revision Tray, Surgical Technique, 2008, 82 pages.  
Smith & Nephew, Legion, Revision Knee System, Surgical Technique, 2005, 40 pages.  
Biomet, Vanguard SSK, Revision System, Surgical Technique, Feb. 2008, 64 pages.

GMK Revision, Surgical Technique, Ref. 99.27.12US rev. 1, 1999, 74 pages.  
PFC Sigma RP-F, Specialist 2 Instruments, Surgical Technique, Performance in Flexion, 2007, 32 pages.  
P.F.C. Sigma Rotating Platform Knee System with M.B.T Tray, Primary Procedure with a Curved or Posterior Stabilised Implant, 2003, 43 pages.  
LCS High Performance Instruments, Surgical Technique, 2008, 44 pages.  
Sigma High Performance Instruments, Design Rationale, 2007, 12 pages.  
Sigma High Performance Instruments, Classic Surgical Technique, 2010, 52 pages.  
Attune Knee System Surgical Technique, 2013, 73 pages.

\* cited by examiner

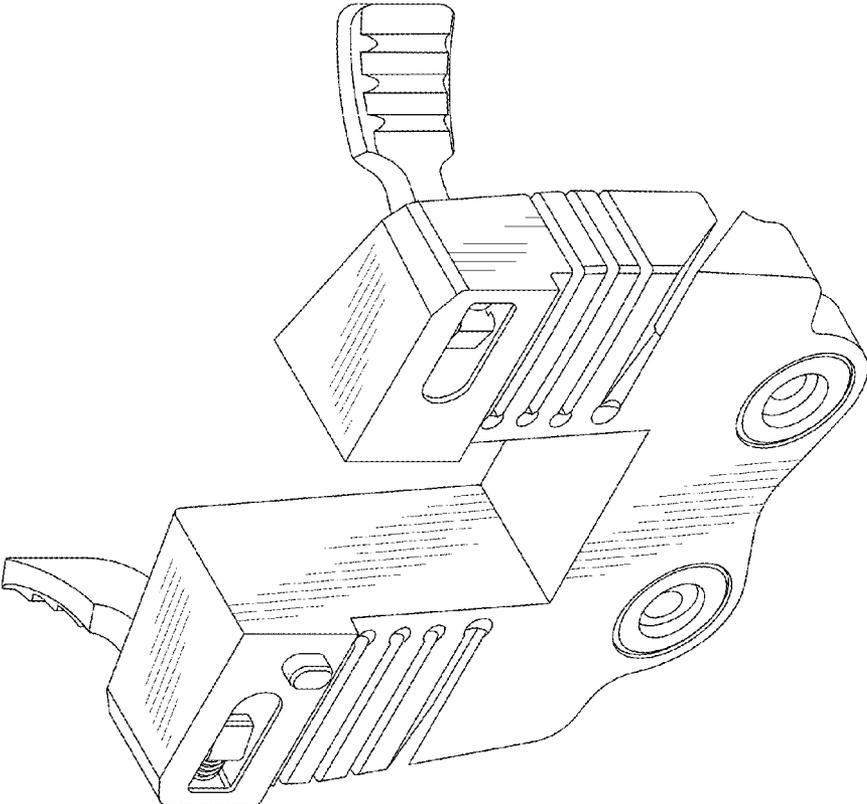


Fig. 1

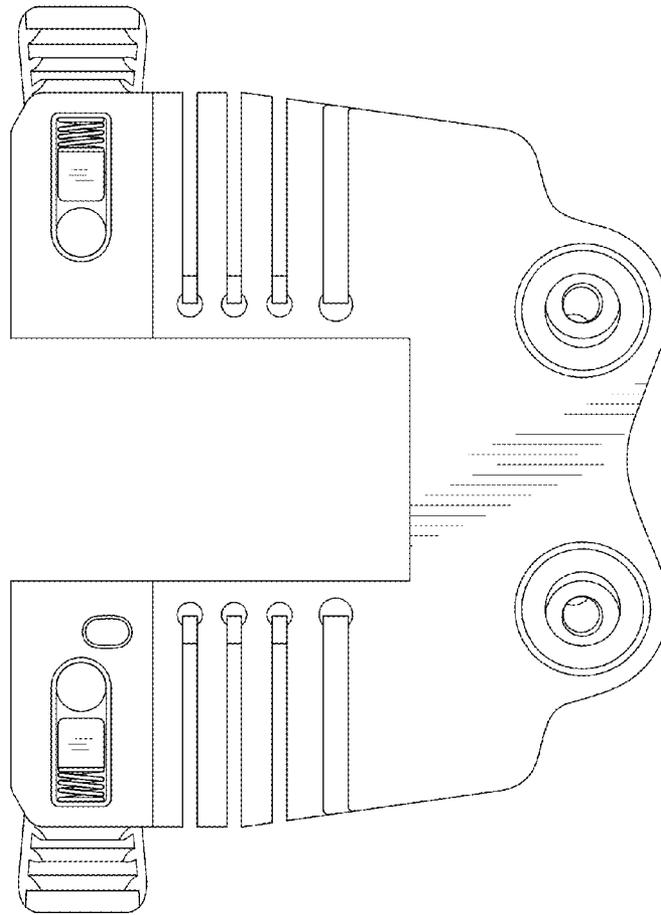


Fig. 2

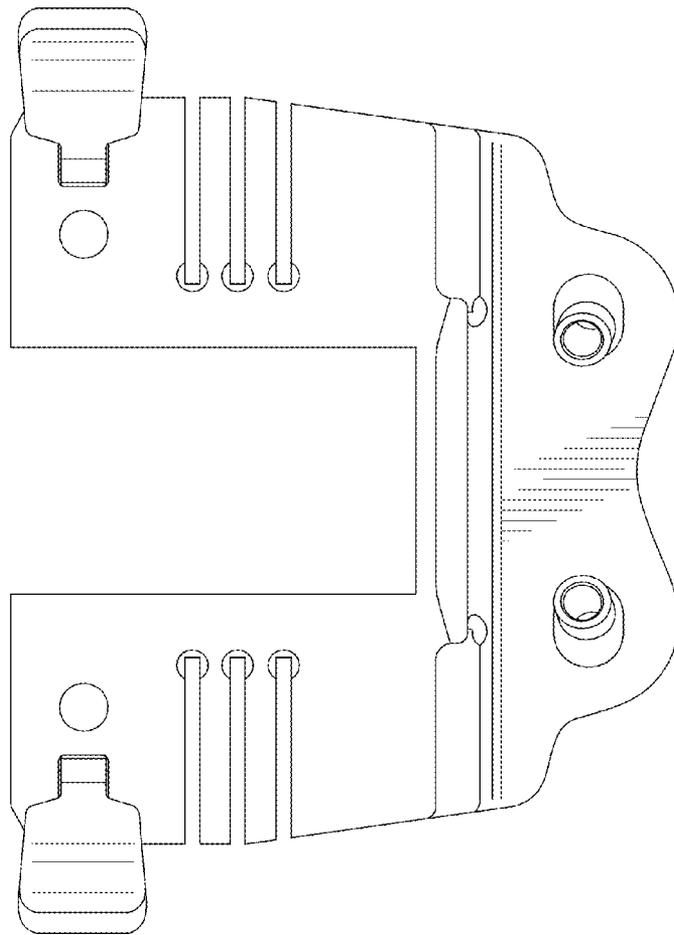


Fig. 3

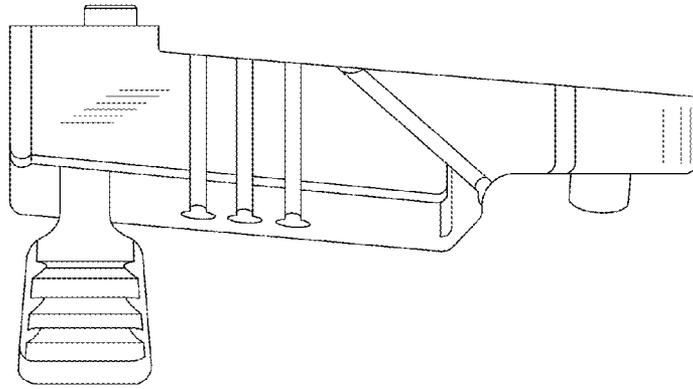


Fig. 5

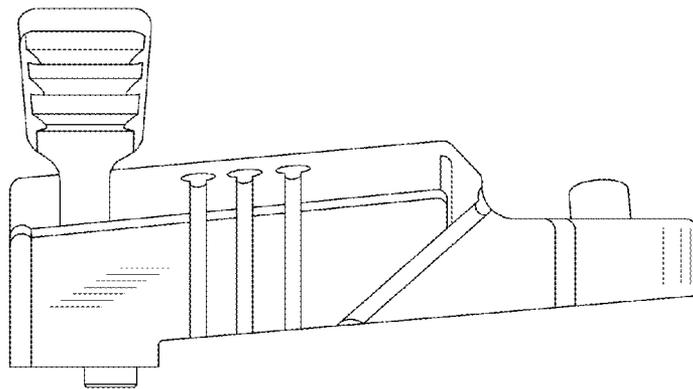


Fig. 4

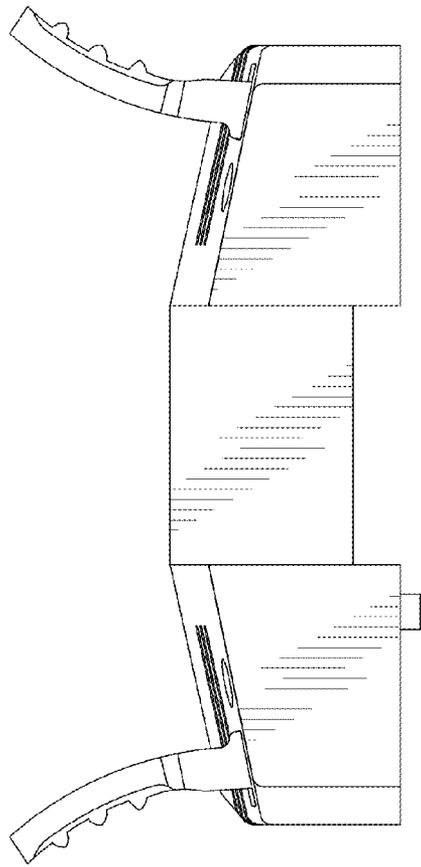


Fig. 6

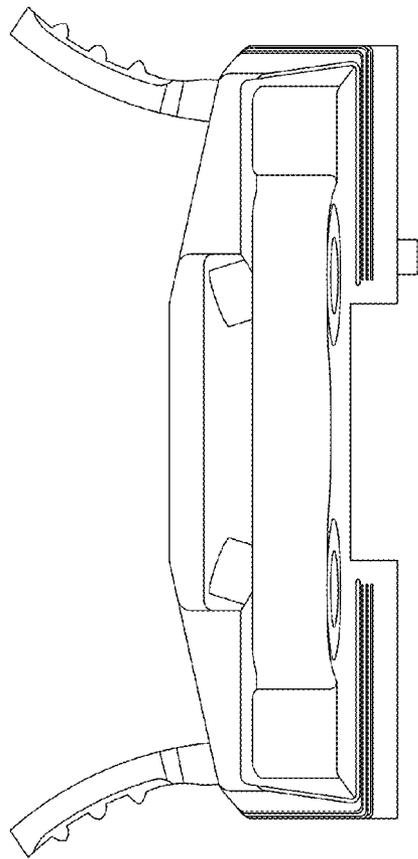


Fig. 7

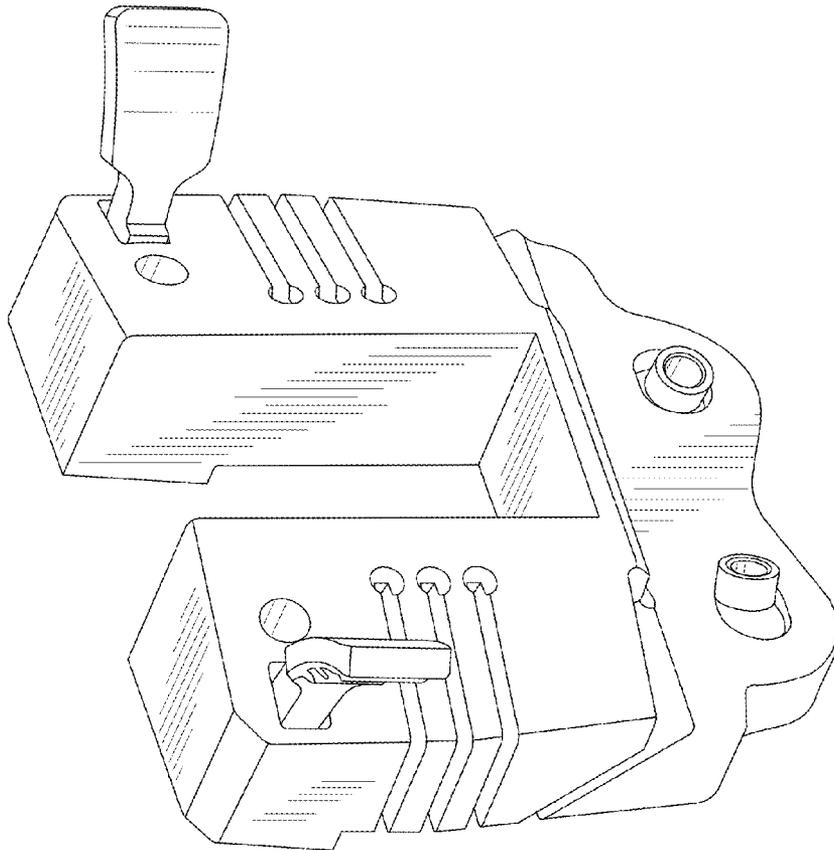


Fig. 8

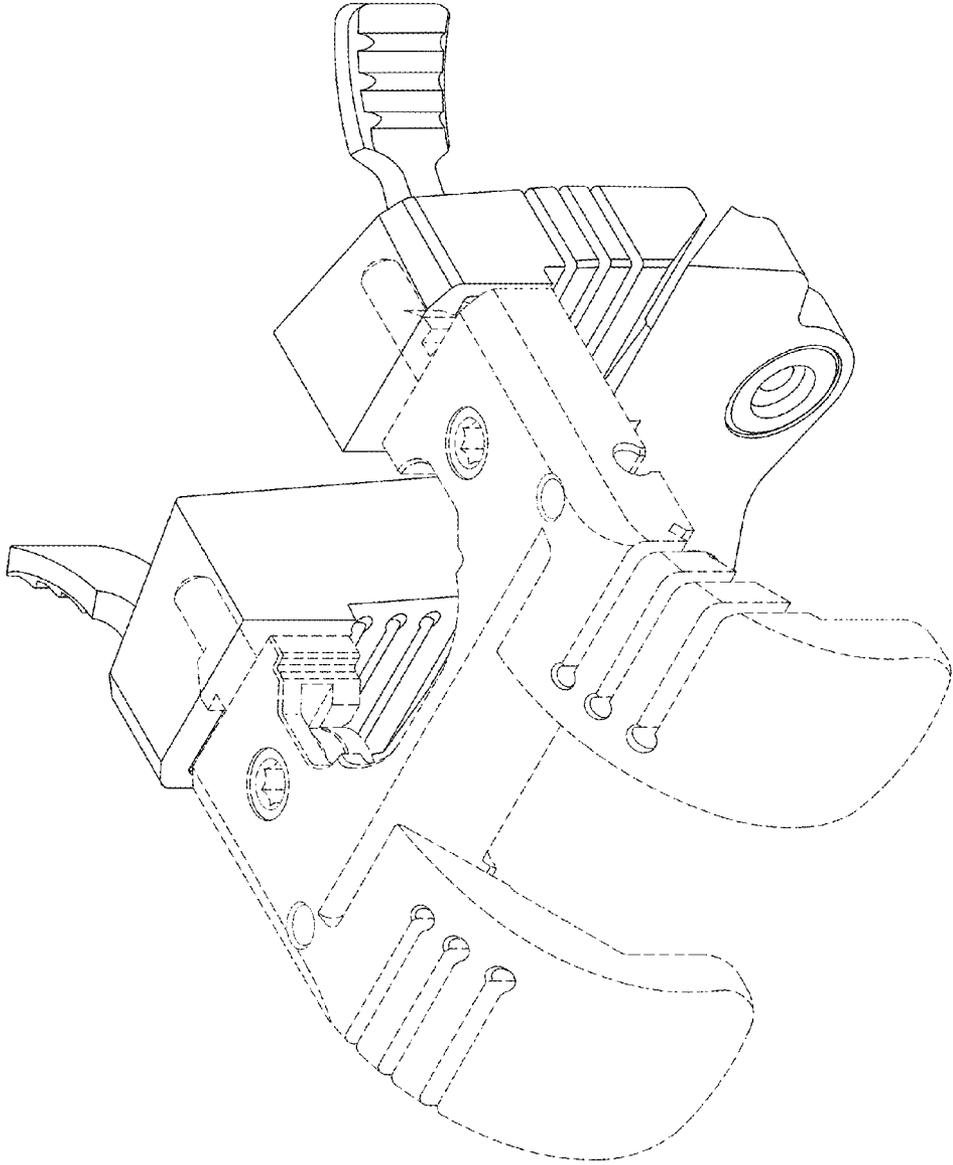


Fig. 9