

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD**

In re U.S. Patent No.: 8,453,631 B1

Trial Number: _____

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Petitioner: Ravin Crossbows, LLC

Inventors: David H. Kronengold, Allen C. Rasor, Kevin Hansen

Patent Owner: Precision Shooting Equipment, Inc.

Title: Release Assembly for Crossbow

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**PETITION FOR *INTER PARTES* REVIEW
OF CLAIM 1 OF U.S. PATENT NO. 8,453,631**

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EXHIBITS

- R1001 U.S. Patent No. 8,240,299 (“the ‘299 patent”)
- R1002 U.S. Patent No. 8,453,631 (“the ‘631 patent”)
- R1003 U.S. Patent No. 7,784,453 to Yehle (“Yehle ‘453”)
- R1004 U.S. Patent No. 7,770,567 to Yehle (“Yehle ‘567”)
- R1005 U.S. Patent No. 7,100,590 to Chang (“Chang”)
- R1006 U.S. Patent No. 6,095,128 to Bednar (“Bednar ‘128”)
- R1007 2007 Owner’s Manual, Stryker Crossbow (“2007 Stryker Manual”)
- R1008 U.S. Patent No. 5,884,614 to Darlington et al. (“Darlington”)
- R1009 U.S. Patent No. 5,649,520 to Bednar (“Bednar ‘520”)
- R1010 Payne-Gallwey, *The Crossbow Mediaeval and Modern Military and Sporting*, Part II (chapters X – XXXVI) (Longmans, Green, and Co. 1903) (“Payne”)
- R1011 U.S. Patent No. 7,174,884 to Kempf (“Kempf”)
- R1012 U.S. Application No. 13/558,173, March 15, 2013 Notice of Allowance
- R1013 Declaration of Robert Mizek Regarding U.S. Patent No. 8,453,631

- R1014 U.S. Application No. 12/350,123, January 7, 2009
Application
- R1015 U.S. Application No. 12/350,123, March 12, 2012 Office
Action
- R1016 U.S. Application No. 12/350,123, May 15, 2012
Amendment
- R1017 U.S. Application No. 12/350,123, May 30, 2012 Notice
of Allowance

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