PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
The University of Queensland	03/21/2011
Thorncorp Pty Ltd	02/18/2011

RECEIVING PARTY DATA

Name:	LADD IP Holdings Pty Ltd as trustee for the BMT IP Discretionary Trust
Street Address:	83 Lather Road
City:	Bellbowrie, Queensland
State/Country:	AUSTRALIA
Postal Code:	4070

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7614278

CORRESPONDENCE DATA

Fax Number: (440)684-1095

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 440-684-1090

Email: lcahill@kusnerjaffe.com

Correspondent Name: Michael A. Jaffe

Address Line 1: 6151 Wilson Mills Road
Address Line 2: Highland Place - Suite 310
Address Line 4: Highland Heights, OHIO 44143

ATTORNEY DOCKET NUMBER: PZ9383US

NAME OF SUBMITTER: Michael A. Jaffe

Total Attachments: 2

source=PZ9383US-Assignment#page1.tif source=PZ9383US-Assignment#page2.tif

PATENT

REEL: 026164 FRAME: 0096

OF \$40.00 /6142/8

For:

U.S. Rights U.S. Patent

For: By:

Present Owners

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

The University of Queensland St Lucia, Queensland 4072 Australia

Thorncorp Pty Ltd 83 Lather Road Bellbowrie, Queensland 4070 Australia

Recorded on March 29, 2007

Reel 019117, Frame 0031

hereby sells, assigns and transfers to

ASSIGNEE:

LADD IP Holdings Pty Ltd as trustee for the BMT IP Discretionary Trust 83 Lather Road Bellbowrie, Queensland 4070 Australia

Country of Formation: Australia

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

BLAST MOVEMENT MONITOR

and which is found in (37 C.F.R. Section 3.21) U.S. Patent No. 7,614,278 issued November 10, 2009, and in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

Assignment of Invention-page 1 of 2

PATENT REEL: 026164 FRAME: 0097 ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal.

SIGNATURE OF ASSIGNORS

Date: 2_\	MARCH 204	The University of Queensland	····
		Name: M R McNam	
		Title: Executive Director (Operations)	
		Thorncorp Pty Ltd	
Date: 18 February 20th	Name: Draw Thomaton		
	Title: Ore Sc.		

Assignment of Invention-page 2 of 2