PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Trevor Jackson	06/01/2006

RECEIVING PARTY DATA

Name:	Emerald Innovations L.L.C.	
Street Address:	437 N. Main Street	
Internal Address:	P.O. Box 591	
City:	Butler	
State/Country:	PENNSYLVANIA	
Postal Code:	16003	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29253314

CORRESPONDENCE DATA

Fax Number: (216)241-0816

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

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Correspondent Name: Calfee, Halter & Griswold LLP

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ATTORNEY DOCKET NUMBER: 19427/04412

NAME OF SUBMITTER: Ryan W. Falk

Total Attachments: 2 source=rf1548#page1.tif source=rf1548#page2.tif

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PATENT

REEL: 018050 FRAME: 0624

ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, I, the undersigned, **Trevor Jackson**, residing at 8562 Palomino Trail, Kirtland, Ohio 44094, hereby assign to **Emerald Innovations**, **L.L.C.**, an Ohio limited liability corporation, having a place of business at 437 N. Main Street P.O. Box 591, Butler, Pennsylvania 16003, its successors and assigns, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, all right, title and interest in and to the inventions in

STRAP

set forth in the applica	tion for United St	tates Letters Patent ex	recuted by the undersign	ied
on	<u></u>	(date(s) Declarat	ion was signed); OR	
set forth in the applica	tion for United St	tates Letters Patent, S	erial No.	
29/253,31	_4, filed	February 3, 2006_,		

said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, provisional, non-provisional, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent.

Emerald Innovations, L.L.C. is hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise.

The Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith.

Page 1 of 2

(DBD1558-DOC:1)

This assignment is being made under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given.

The undersigned agrees to do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

I hereby authorize Emerald Innovations, L.L.C. or Emerald Innovations, L.L.C.'s attorneys to enter the corresponding serial number and filing date of the afore-referenced patent application (if available at the time of recording this assignment) prior to recording this assignment, to have the same effect as if entered prior to my signature.

Date: 6/1/06	Trevor Jackson
State of Ohio)	SS:
County of (mahoga)	
appeared before me, to me known to be the person	
Assignment, and acknowledged to me that he exec	cuted the same for the uses and the purposes
therein mentioned.	
SEAL	Drand Drewlew C

BRANDI BRANDEWIE

Notary Public – State of Ohio, Cuya. Cty,
My Commission Expires April 13, 2010

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RECORDED: 08/03/2006

Page 2 of 2

PATENT REEL: 018050 FRAME: 0626