Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DATA					
N			lame	Execution Date	
Arthur G. Doak				08/22/2000	
Mitchell Gregg Roe				08/22/2000	
Garry R. Kenny			08/30/2000		
RECEIVING PARTY DATA					
Name:	MSS, Inc.				
Street Address:	3738 Keystone Avenue				
City:	Nashville				
State/Country:	TENNESSEE				
Postal Code:	37211				
PROPERTY NUMBERS Total: 1 Property Type Number I2252909					
Property Type			Number		
Application Number: 12		12252	2909		
CORRESPONDENCE DATA					
Fax Number: (615)242-2221					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Email: Iwb@iplawgroup.com					
Correspondent Name: /Lucian Wayne Beavers, 28,183/					
Address Line 1: 1600 Division Street, Suite 500 Address Line 2: Roundabout Plaza					
Address Line 2: Roundabout Plaza Address Line 4: Nashville, TENNESSEE 37203					
ATTORNEY DOCKET NUMBER:			001140		
NAME OF SUBMITTER:			Lucian Wayne Beavers		
Total Attachments: 4 source=20D6485#page1.tif source=20D6485#page2.tif PATENT					

REEL: 021727 FRAME: 0315

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PATENT REEL: 021727 FRAME: 0316

ASSIGNMENT

In consideration of the payment of one (\$1.00) dollar, and for other good and valuable consideration, the receipt of which is hereby acknowledged, Arthur G. Doak, Mitchell Gregg Roe. Garry R. Kenny, ("Assignors") assign to Advanced Sorting Technologies LLC, a limited liability company organized under the laws of the State of Washington ("Assignee"), their entire right, title, and interest in and to an invention entitled "MULTI-GRADE OBJECT SORTING SYSTEM AND METHOD" (the "Invention"), and in any and all patents, reissue patents, certificates of inventorship, design registrations, utility models, and the like, that may be granted in the U.S. or in any foreign country with respect to the Invention and improvements thereto, and in any application, including continuations, continuations-in-part, or divisions, that may be filed with respect to the Invention or improvements thereto, including pending U.S. Patent Application Serial Number 09/516,257, filed February 29, 2000.

Assignors will, without additional charge to Assignee but at Assignee's expense, cooperate with and assist Assignee such that Assignee may realize and fully enjoy all the rights assigned hereunder, including the preparation and execution of all papers needed by Assignee, and providing such information and assistance as may reasonably be required by Assignee in any administrative or legal proceeding to obtain or protect such rights.

PATENT REEL: 021727 FRAME: 0317

This Assignment and each of its terms shall be binding on each Assignor, their representatives, heirs and assigns, and shall inure to the benefit of Assignee, its successors, and assigns.

Arthur G. Doak

STATE OF TENNESSEE COUNTY OF DAVIDSON

Before me, <u>RLAMAANE</u> ON (B), a Notary Public of the state and county aforesaid, personally appeared Arthur G. Doak, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence. and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This _____ day of ______ _, 2000.

otary Public

My commission expires: R. WAYNE SMITH **NOTARY PUBLIC - TENNESSEE** DAVIDSON COUNTY My Commission Expires Sept. 23, 2009

> PATENT REEL: 021727 FRAME: 0318

Mitchell Gregg Roe

8/22/00

Date

STATE OF TENNESSEE COUNTY OF DAVIDSON

Before me, Wayne Mm, a Notary Public of the state and county aforesaid, personally appeared Mitchell Gregg Roe, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This ____ day of August, 2000. Notary Public

My commission expires:





share as i Date

STATE OF OREGON COUNTY OF Clackamas

Before me, <u>Jan LCarliste</u>, a Notary Public of the state and county aforesaid, personally appeared Garry R. Kenny, with whom I am personally acquainted, or proved to me on the basis of satisfactory evidence, and who upon oath, acknowledged himself to be the within named joint Assignor, and that he executed the foregoing instrument for the purposes therein contained.

This 30 day of <u>Uugust</u>, 2000. Jaren R. Couri

My commission expires: <u>Dec. 24</u>. 2003



PATENT REEL: 021727 FRAME: 0320

RECORDED: 10/23/2008