

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Richard D. Heinz	04/03/2009
Bruce W. Lyons	04/02/2009
Bryan E. Gould	04/03/2009
RECEIVING PARTY DATA	
Name:	Shape Corp.
Street Address:	1835 Industrial Park Drive
City:	Grand Haven
State/Country:	MICHIGAN
Postal Code:	49417
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12419626
CORRESPONDENCE DATA	
Fax Number:	(616)957-8196
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	6169499610
Email:	ptomail@priceheneveld.com
Correspondent Name:	PRICE HENEVELD COOPER DEWITT & LITTON, L
Address Line 1:	695 KENMOOR, S.E.
Address Line 2:	P O BOX 2567
Address Line 4:	GRAND RAPIDS, MICHIGAN 49501
ATTORNEY DOCKET NUMBER:	SHA001 P456
NAME OF SUBMITTER:	Daniel L. Girdwood
Total Attachments: 2 source=11L5654#page1.tif	

OP \$40.00 12419626

500828851

PATENT
REEL: 022514 FRAME: 0812

ASSIGNMENT

WHEREAS Richard D. Heinz, residing at 12510 Johnson, Grand Haven, Michigan 49417, Bruce W. Lyons, residing at 14872 Bignell Drive, Grand Haven, Michigan 49417, and Bryan E. Gould, residing at 14707 - 104th Avenue, Coopersville, Michigan 49404, respectively (hereinafter referred to as Assignor), have invented certain new and useful improvements in **MULTI-DIRECTIONALLY SWEEP BEAM, FORMER, AND METHOD** for which an application for United States Letters Patent was executed on even date herewith.

WHEREAS, Shape Corp., a corporation of the state of Michigan having a place of business at 1835 Industrial Park Drive, Grand Haven, Michigan 49417 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable considerations, Assignor hereby sells, assigns and transfers unto said Assignee the full and exclusive right, title and interest to the said invention in the United States and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and in any and all foreign countries and in and to any and all divisions, reissues, continuations, continuation-in-part, and extensions thereof including the full right to claim for any such applications the benefits of the International Convention.

Assignor hereby authorizes and requests the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the owner of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns.

FURTHER, Assignor agrees to communicate to said Assignee or its representatives any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitution, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything possible to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hands on the date appearing next to our signature.

Witness:

Inventor:

Date:

Thomas Johnson

Richard D. Heinz

4-3-09

Richard D. Heinz

Thomas Johnson

Bruce W. Lyons

4/2/09

Bruce W. Lyons

Thomas Johnson

Bryan E. Gould

4-3-09

Bryan E. Gould