

FORM PTO-1619A  
Expires 06/30/99  
OMB 0651-0027

10-18-2000

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**



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- ☒ New
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- ☒ Assignment ☐ Security Agreement
- ☐ License ☐ Change of Name
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Mail documents to be recorded with required cover sheet(s) information to:  
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REEL: 011153 FRAME: 0832

**Correspondent Name and Address**

Area Code and Telephone Number **908-654-5000**

Name **LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP**

Address (line 1) **600 South Avenue West**

Address (line 2) **Westfield NJ 07090**

Address (line 3)

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

#

**2**

**Application Number(s) or Patent Number(s)**

☐

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

**09425954**

**09500111**

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
only if a U.S. Application Number  
has not been assigned.

PCT

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**Number of Properties**

Enter the total number of properties involved.

#

**2**

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ **80.00**

Method of Payment:  
Deposit Account

Enclosed ☐

Deposit Account ☒

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

**12-1095**

Authorization to charge additional fees:

Yes

☒

No

☐

**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

**Michael J. Doherty**

*Michael J. Doherty*

**9/14/00**

Name of Person Signing

Signature

Date

TOPTIE 3.0-032

A S S I G N M E N T

WHEREAS, Morrison Berkshire, Inc., a corporation of the State of Massachusetts, having a place of business at 865 South Church Street, North Adams, MA 01247-0958, is the sole and exclusive owner, by assignment, of the following Application for Letters Patent of the United States of America:

<u>Appln. No.</u>	<u>Filed</u>	<u>Inventor(s)</u>	<u>Title</u>
09/425,954	10/22/99	White et al.	SYSTEM AND METHOD FOR CONTROLLING DEFLECTION OF A DYNAMIC SURFACE

WHEREAS, Top Tier, LLC, a limited liability company of Massachusetts, having a place of business at 865 South Church Street, North Adams, Massachusetts 01247, as assignee, is desirous of acquiring the right, title and interest in, to and under the application for Letters Patent and the invention covered thereby;

NOW, THEREFORE, in consideration of and in exchange for the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, the said Morrison Berkshire, Inc. has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to the said Top Tier, LLC, the entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid application for Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said invention to said assignee herein, as assignee of the entire interest therein; and the undersigned for itself and its legal representatives, heirs and assigns does hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters Patent on said invention and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said invention, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States of America and all other countries, the expenses incident to said applications to be borne and paid by said assignee.

In witness whereof, Morrison Berkshire, Inc. has caused these presents to be signed by its duly authorized officer.

Morrison Berkshire, Inc.

Date September 8, 2000

By: 

Title: PRESIDENT

STATE OF Massachusetts )  
COUNTY OF Berkshire )

On this 8<sup>th</sup> day of September, 2000, before me appeared James S. White, the person who signed this instrument, who acknowledged that he signed it as a free act on behalf of Morrison Berkshire, Inc. with authority to do so.

  
Notary Public

Charles W. Lewitt  
NOTARY PUBLIC  
My commission expires Mar. 1, 2007

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