

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Thomas A. Rinehart	09/11/2003
Robert L. Wood	09/11/2003
Robert P. Freese	09/11/2003
RECEIVING PARTY DATA	
Name:	Bright View Technologies, Inc.
Street Address:	5151 McCrimmon Parkway
City:	Morrisville
State/Country:	NORTH CAROLINA
Postal Code:	27560
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11465377
CORRESPONDENCE DATA	
Fax Number:	(919)854-1401
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	919-854-1400
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Correspondent Name:	Susan E. Freedman/MBSS
Address Line 1:	4140 Parklake Avenue
Address Line 2:	Suite 600
Address Line 4:	Raleigh, NORTH CAROLINA 27612
ATTORNEY DOCKET NUMBER:	9409-2DV
NAME OF SUBMITTER:	Susan E. Freedman

Total Attachments: 4
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**PATENT
 REEL: 025233 FRAME: 0292**

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ASSIGNMENT

THIS ASSIGNMENT, made by us, **Thomas A. Rinehart**, citizen of the United States of America, 300-32C Woodcroft Parkway, Durham, North Carolina 27713; **Robert L. Wood**, citizen of the United States of America, residing at 104 Kensington Hill Way, Apex, North Carolina 27513; and **Robert P. Freese**, citizen of the United States of America, residing at 119 Basswood Court, Chapel Hill, North Carolina 27514;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in **SYSTEMS AND METHODS FOR FABRICATING OPTICAL MICROSTRUCTURES USING A CYLINDRICAL PLATFORM AND A RASTERED RADIATION BEAM** for which an application for United States Letters Patent has been filed, or is being filed concurrently, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. _____, filed _____) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, **Bright View Technologies, Inc.**, a Delaware corporation having a principal place of business at 2300 Englert Drive, Suite B, Durham, North Carolina 27713, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee,

its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

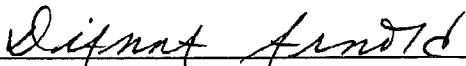
IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 11th day of Sept., 2003



Thomas A. Rinehart (SEAL)

STATE OF NORTH CAROLINA)
) ss:
COUNTY OF Wake)

Before me personally appeared the persons described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 11th day of September, 2003.



Notary Public

SEAL
My Commission Expires: may 17, 2008

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 11th day of Sept., 2003

Robert L. Wood (SEAL)
Robert L. Wood

STATE OF NORTH CAROLINA)
COUNTY OF Wake) ss:

Before me personally appeared the persons described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 11th day of September, 2003.

William A. ...
Notary Public

SEAL
My Commission Expires: May 17, 2008

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 10th day of Sept, 2003

[Signature] (SEAL)
Robert P. Freese

STATE OF NORTH CAROLINA)
) ss:
COUNTY OF Wake)

Before me personally appeared the persons described in and who executed the foregoing instrument, and he acknowledged to me that he executed the same for the purposes therein stated, this 11th day of September, 2003.

[Signature]
Notary Public

SEAL
My Commission Expires: May 17, 2008