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

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Name (line 2)	Erdogan, Turan	[03 12 2000]
Second Party		Execution Date Month Day Year
Name (line 1)	Heaney, Alan D.	05 12 2000
Name (line 2)		
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PATENT

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FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Corresponde	ent Name and Address	Area Code and Telephone Number (716	5) 232-7700
Name	Thomas B. Ryan		
Address (line 1)	Eugene Stephens & Assoc	ciates	
Address (line 2)	56 Windsor Street		
Address (line 3)	Rochester		
Address (line 4)	New York 14605		
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance document	# 3
Application	Number(s) or Patent Num	iber(s) Mark if additio	nal numbers attached
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Statement a	nd Signature	***************************************	
attache		lief, the foregoing information is true and c riginal document. Charges to deposit acco	

Thomas B. Ryan

Name of Person Signing

ASSIGNMENT

THIS ASSIGNMENT, made on the date set forth below by Turan Erdogan, residing at 11 Deerborne Lane, Spencerport, New York, 14559; Alan D. Heaney, residing at 60 Crittenden Boulevard, Apt. 731, Rochester, New York, 14620; and David B. Stegall, residing at 754 Elmwood Terrace, Rochester, New York, 14620 (hereinafter referred to as the assignors), witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in AMPLITUDE MASK FOR WRITING LONG-PERIOD GRATINGS set forth in an application for Letters Patent of the United States, executed the 12th day of April 2000; and

WHEREAS, UNIVERSITY OF ROCHESTER, an educational institution duly organized under and pursuant to the laws of the State of New York, having its principal place of business at 518 Hylan Building, Rochester, New York, 14627 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in

1

PATENT REEL: 010820 FRAME: 0669 and to the above-mentioned inventions, application for Letters Patent, and any and all Letters

Patent or Patents in the United States of America and all foreign countries which may be granted
therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part
of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under
the International Convention for the Protection of Industrial Property, the same to be held and
enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors,
legal representatives and assigns, to the full end of the term or terms for which Letters Patent or
Patents may be granted, as fully and entirely as the same would have been held and enjoyed by
the assignors, had this sale and assignment not been made.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, that any

2

division, continuation or continuation-in-part of any application for Letters Patent, or reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to the said assignee, as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

The undersigned hereby grant the firm of Eugene Stephens & Associates, 56 Windsor Street, Rochester, New York, 14605, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: May 12, 2000

Turan Erdogan

Date: $\frac{May}{L}$

Alan D. Heaney

Date: 1/44 12, 2000

David B Stegall

STATE OF	New York)
COUNTY OF	Monroe)

On this Aday of May 2000, personally before me came Turan Erdogan, Alan D. Heaney, and David B. Stegall known to me, and known to me to be the persons described in and who signed the annexed Assignment, and being duly sworn, acknowledged that they executed the same.

NOTARY PUBLIC

My Commission Expires:

RECORDED: 05/17/2000

DONNA L. BEYEA
Notary Public, State of New York
MONROE COUNTY, #01,BE5042665
Commission Expires 4/24/07