

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Stephen W. Buckingham Office of Intellectual Property Counsel 3M Innovative Properties Company Phone Number: (651) 733-3379

Additional Numbers Attached? 

Yes 

No



PATENT TRADEMARK OFFICE

6. Total number of applications and patents involved:

7. Total fee (37 CFR § 3.41):

☐ Enclosed

\$40.00

Authorized to be charged to deposit account

8. Deposit Account Number: 13-3723

DO NOT USE THIS SPACE

9. 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.

Printed Name of Attorney/Agent:

William D. Miller

Olofson, Peter M.

Gates, Amy J.

☐ Yes 🖾 No

Other:

Assignment

Thomas, Patrick A.

Moore, George G. I.

3. Nature of Conveyance:

Security Agreement

Savu, Patricia M.

Registration No.: 37,988

12/22/2003 LIMELLER 00000197 133723

Signature

10733479

11-Dec-2003

Pages: Total number of pages including COVER SHEET, attachments and documents

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

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**PATENT** 

REEL: 014806 FRAME: 0513

Case No.: 58678US002

## **ASSIGNMENT OF APPLICATION**

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an invention in

COMPOSITION FOR MICROSTRUCTURED SCREENS				
	application for a United States Patent is being filed contemporaneously herewith;			
	application for a United States Patent identified as U.S. Patent Application No.; was fi	led on ;		
which applica	ation is identified as PCT International Patent Application No. filed ;			

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, I/we have agreed to assign and transfer and do hereby assign and transfer unto the 3M INNOVATIVE PROPERTIES COMPANY, a wholly-owned subsidiary of 3M COMPANY, and a corporation of Delaware, having its principal office at Saint Paul, Minnesota, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by me or made jointly with others (provided any such improvement is made during, or within one year after the termination of, my employment by 3M COMPANY and any of its existing or future subsidiaries), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me/us had this assignment and transfer not been made;

I/We do further agree for myself/ourselves and for my/our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as I/we lawfully may, that may be deemed necessary by said Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries; and

I/We do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said 3M Innovative Properties Company, as the assignee of the entire right, title, and interest therein.

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

Given Name (first and middle [if any]): Peter M.	Family Name or Surname: Olofson					
Inventor's Signature:	Date: 12-8-03					
Residence: Oakdale, Minnesota	Country: USA	Citizenship: United States of America				
STATE OF MINNESOTA ) ss.  COUNTY OF RAMSEY  On this String day of December , 2005, before me personally appeared the above-named Peter M. Olofson, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.  (Seal)  MICHELLE L. MURPHY NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005						

PATENT REEL: 014806 FRAME: 0514

Case No.: 58678US002

Oliver Manne (Clark and mid-II - Pff and 3):							
Given Name (first and middle [if any]):	Family Name or Surname:						
Patrick A.	Thomas						
	Detail						
Inventor's Signature:	Date:						
KACI // I/-	12/8/03						
Residence:	Country:	Citizenship:					
Maplewood, Minnesota	USA	United States of America					
Mapiewood, Millinesola	USA	United States of America					
STATE OF MINNESOTA )							
) ss.							
COUNTY OF RAMSEY )							
On this 9th day of UCLMUD 2003, before me personally appeared the above-named							
Patrick A. Thomas, and who executed the foregoing instrume	nt, as said person's free act an	d deed, on the day and year					
aforesaid	$\mathcal{A}$	, i					
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My Comm. Expires Jan. 31, 2005 §	Notary Public	()					
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City Name (First and middle [18 and 3])	Camilla Nama a - O						
Given Name (first and middle [if any]):	Family Name or Surname:	į					
Amy J.	Gates						
Inventor's Signature:	Date:						
	\ _ · · · · · · · · · · · · · · · · · ·						
amy D. Dates	12-8-00						
Residence:	Country:	Citizenship:					
Cottage Grove, Minnesota	USA	United States of America					
Solidge Stove, Immilesola	CON	Office States of Afficia					
STATE OF MINNESOTA )							
) ss.							
COUNTY OF RAMSEY )							
OUDITION TO TANIDET	•						
	2003 hoters ma namena	lly appared the above paged					
On this 8th day of December	,2003, before me persona	lly appeared the above-named					
On this Oday of December Amy J. Gates, and who executed the foregoing instrument, as	, <u>2003</u> , before me persona said person's free act and dee	lly appeared the above-named d, on the day and year					
On this Oday of Occupation Amy J. Gates, and who executed the foregoing instrument, as aforesaid.	,2003, before me persona said person's free act and dee	lly appeared the above-named d, on the day and year					
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On this	Family Name or Surname: Moore Date: 12-11-03  Country: USA	Citizenship: United States of America					
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On this	Family Name or Surname:  Moore  Date:  12-11-03  Country: USA	Citizenship: United States of America					
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On this	Family Name or Surname:  Moore  Date:  12-11-03  Country: USA	Citizenship: United States of America					
On this	Family Name or Surname: Moore  Date: 12-11-03  Country: USA  Lawron Moore  Amanga Mannan Mann	Citizenship: United States of America					
On this	Family Name or Surname:  Moore  Date:  12-11-03  Country: USA	Citizenship: United States of America					

Assignment

Page 2 of 3

PATENT

**REEL: 014806 FRAME: 0515** 

Case No.: «CaseNumber»

Given Name (first and middle [if any]):	Family Name or Surname:						
Patricia M.	Savu						
Inventor's Signature:	Date: / /						
Satricia M /Java	12/8/200	3					
Residence:	Country:	Citizenship:					
Maplewood, Minnesota	USA	United States of America					
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STATE OF MINNESOTA )							
) ss.							
,							
COUNTY OF RAMSEY )							
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aforesaid.							
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NOTARY PUBLIC - MINNESOTA	Notary Public						
My Comm. Expires Jan. 31, 2005		( )					
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Assignment

Page 3 of 3

**PATENT** 

Case No.: «CaseNumber»

**RECORDED: 12/11/2003 REEL: 014806 FRAME: 0516**