

10-22-2001

10.12.01



Recordation Form Cover Sheet

101880902

**PATENTS ONLY**

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks:

Please record the attached original documents or copy thereof.

1. Names of conveying parties:

Brahim Dahmani, Alexander Galpern, and Vitaly I. Sukhanov

2. Name and address of receiving party:

Corning Incorporated  
Corning, New York 14831

3. Nature of conveyance: Assignment

Execution Date: August 18, 1999

4. Application numbers or patent numbers:

A. Patent Application No. 09/355,587, which is the U.S. national phase filing of International Application No. PCT/US98/02144 filed on February 3, 1998.

B. Patent No. \_\_\_\_\_

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

Maurice M. Klee, Ph.D.  
Attorney for Applicant  
1951 Burr Street  
Fairfield, CT 06430

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) of \$40.00 is enclosed.

8. Deposit account number:

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or credit any overpayment, to Deposit Account No. 11-1158.

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.

Respectfully submitted,

Date: 10/4/01

Maurice M. Klee  
Maurice M. Klee, Ph.D.  
Reg. No. 30,399  
Attorney for Applicant  
1951 Burr Street  
Fairfield, CT 06430  
(203) 255-1400

Total number of pages comprising cover sheet and attached assignment: 5

ASSIGNMENT

FOR VALUE RECEIVED, We, Brahim Dahmani, residing at 5 bis, rue Gabriel Peri, F-92120 Montrouge, France, Alexander Galpern, residing at Nalichnaiy 36-2-ap. 100, 199976 St. Petersburg, Russian Federation and Vitaly I. Sukhanov, residing at 6 Sovetskaya UL. 13 KV. 5, 193130 St. Petersburg, Russian Federation hereby sell, assign and transfer unto Corning Incorporated, a corporation of New York, having a place of business at Corning, New York 14831, United States of America, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

HOLOGRAPHIC DEVICE FOR FORMATION OF LIGHT BEAMS  
WITH PREDETERMINED SPECTRAL COMPOSITIONS AND  
PROJECTOR OF VIDEO IMAGES CONTAINING SUCH A DEVICE

described in the following applications for Letters Patent:

- 1) French Application No. 97 01444 filed February 7, 1997;
- 2) Russian Application No. 97101856 filed February 7, 1997; and
- 3) International Patent Application No. PCT/US98/02144 filed February 3, 1998 designating the European Patent Office, Japan, and the United States of America.

and all the rights and privileges under any and all Letters Patent that may be granted therefor, said assignment to be effective as of February 7, 1997.

We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

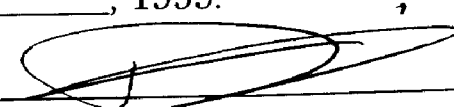
We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any

application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

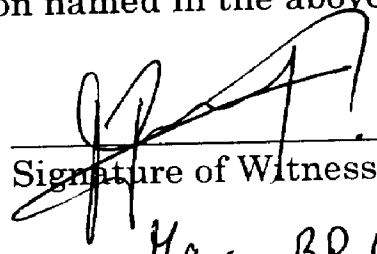
Signed at Avon  
this 9 day of August, 1999.  
  
Brahim Dahmani

DECLARATION

I, Marc BRUN whose full post office address is:  
7 bis, rue des Bames loges 77210 AVON  
declare as follows:

THAT I was personally present and did see Brahim Dahmani who is personally known to me to be the person named in the above assignment duly sign and execute the same.

8/9/99  
Date

  
Signature of Witness

Marc BRUN  
Witness' Name Printed

Signed at St-Petersburg

this 18 day of August, 1999.

Tam  
Alexander Galpern

DECLARATION

I, Sergey Kuchinsky whose full post office address is:  
41 Birzhevaya Linia, 199034, St. Petersburg, Russia  
declare as follows:

THAT I was personally present and did see Alexander Galpern who is personally known to me to be the person named in the above assignment duly sign and execute the same.

8/18/1999  
Date

Tyr  
Signature of Witness  
KUCHINSKY  
Witness' Name Printed

Signed at St-Petersburg

this 18 day of August, 1999.

Vitaly I. Sukhanov  
Vitaly I. Sukhanov

DECLARATION

I, Sergey Kuchinsky whose full post office address is:  
41 Birzhevaya Linia, 199034, St. Petersburg, Russia  
declare as follows:

THAT I was personally present and did see Vitaly I. Sukhanov who is personally known to me to be the person named in the above assignment duly sign and execute the same.

8/18/1999  
Date

Tyr  
Signature of Witness  
KUCHINSKY  
Witness' Name Printed