

09-08-2003



PATENT  
03345-P0038A WWW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 102543564

Applicants	Michael Bremser, et al. 9-5-03
Serial No. Serial No. 10/439,195	Filing Date: May 15, 2003
Title of Application:	Method For Depositing In Particular Crystalline Layers, And Device For Carrying Out The Method
Confirmation No. 6840	Group Art Unit 2812
Examiner	

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**Patent Assignment Recordation Form Cover Sheet**

Dear Sir:

Please record the attached original document.

1. Name of conveying parties. Michael Bremser, Martin Dauelsberg, and Gerhard Karl Strauch.
2. Name and Address of Receiving Party. AIXTRON AG; Kackertstrasse 15-17; D-52072 Aachen, Germany.
3. Nature of Conveyance: Assignment. Execution Date: August 7, 8 and 14, 2003.
4. Name and Address of Party to Whom Correspondence Concerning Document should be mailed.

Wesley W. Whitmyer, Jr., Registration No. 33,558  
Attorney for Applicants  
ST.ONGE STEWARD JOHNSTON & REENS LLC  
986 Bedford Street  
Stamford, CT 06905-5619  
203 324-6155

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Mailing Certificate: I hereby certify that this correspondence is today being deposited with the U.S. Postal Service as *First Class Mail* in an envelope addressed to: Mail Stop Assignment Recordation Services; U.S. Patents and Trademark Office; Post Office Box 1450; Alexandria, VA 22313-1450.

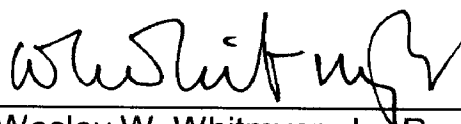
September 3, 2003

Gregory D. Venuto

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5. Application Number: Application Serial No. 10/439,195 filed May 15, 2003.
6. Total Number of Applications Involved: 1.
7. Total Fee (37 CFR 3.41). \$40.00 due. A credit card payment for this amount is enclosed.
8. Authorization to Charge Deposit Account. The Commissioner is hereby authorized to charge any additional fees due by this paper and during the entire pendency of this Application to Account No. 19-4516.
9. Statement and Signature. Total number of pages including cover sheet, attachments and document are 5. To the best of my knowledge and belief, the foregoing information is true and correct and any copy submitted herewith is a true copy of the original document.

Respectfully submitted,



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Wesley W. Whitmyer, Jr., Registration No. 33,558  
Attorneys for Applicants  
ST.ONGE STEWARD JOHNSTON & REENS LLC  
986 Bedford Street  
Stamford, CT 06905-5619  
203 324-6155

## Assignment

**WHEREAS**, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled **Method For Depositing In Particular Crystalline Layers, And Device For Carrying Out The Method**, bearing Patent Application Serial No. 10/439,195 and filed on May 15, 2003;

**WHEREAS**, AIXTRON AG, a corporation organized and existing under the laws of the Federal Republic of Germany, and having an office and place of business at Kackertstrasse 15-17; D-52072 Aachen, Germany, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

**NOW THEREFORE**, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;

5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents, including

petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Michael Bremser, Martin Dauelsberg, and Gerhard Karl Strauch, have hereunto set our hands and affixed our seals.

14 AUGUST 2003  
Date

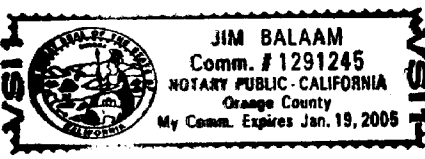
*Michael Bremser*  
Michael Bremser  
~~1785 Locust Street - No. 11~~ 1130 COASTLINE DRIVE  
Pasadena, CA 91106 SEAL BEACH, CA, USA  
90740

STATE OF CALIFORNIA  
COUNTY OF ORANGE

: ss.  
:

On this AUG. 14, 2003, 2003, before me personally came **Michael Bremser**, to me known and known to me to be the same person described in and who executed the foregoing instrument and duly acknowledged to me that this document was executed as a free act and deed.

*J. Balaam*  
Notary Public



7.8.2003  
Date

Martin Dauelsberg  
**Martin Dauelsberg**  
Kuckhoffstrasse 4  
D-52064 Aachen, Germany

**Declaration of Witness**

I declare that I was personally present and did see Martin Dauelsberg, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Aachen, on August 7, 2003

Mareike Drescher  
Signature of Witness

MAREIKE DRESCHER  
Name of Witness

8.8.03  
Date

Gerhard Karl Strauch  
**Gerhard Karl Strauch**  
Schönauer Friede 80  
D-52072 Aachen, Germany

**Declaration of Witness**

I declare that I was personally present and did see Gerhard Karl Strauch, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Aachen, on August 8, 2003

Mareike Drescher  
Signature of Witness

MAREIKE DRESCHER  
Name of Witness