

05-17-2002

FORM PTO-1596
1-31-92



ET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 63642-017

102093149

To the Honorable Commissioner for Patents and Trademarks attached original documents or copy thereto:

1. Name of Conveying Party(ies):

Vladimir BULOVIC, Aaron MANDELL and Andrew PERLMAN

05/07/02

Additional name(s) of conveying party(ies) attached? Yes

2. Name and address of receiving party(ies):

Name: COATUE CORPORATION

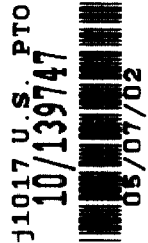
Address: 25 Olympia Avenue
Suite B
Woburn, MA 01801

Additional name(s) & address(es) attached? Yes

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: May 6, 2002



4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: May 6, 2002

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? Yes

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

Name: MCDERMOTT, WILL & EMERY

Internal Address:

Street Address: 600 13th Street, N.W.

City: Washington State: DC Zip: 20005

6. Total number of applications and patents involved: 1

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

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

500417

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.

Alexander V. Yampolsky, 36,324

May 7, 2002

Name and Registration No. of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

05/16/2002 LNUELLER 00000268 500417 10139747

01 FC:581 40.00 CM

PATENT
REEL: 012891 FRAME: 0667

ASSIGNMENT

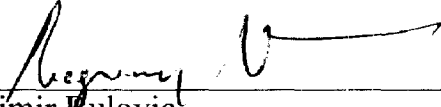

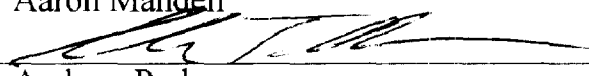
WHEREAS WE, Vladimir Bulovic, Aaron Mandell and Andrew Perlman of all of Cambridge, MA, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled MOLECULAR MEMORY DEVICE, executed by me on the date of execution of this document, as shown below, and filed concurrently herewith;

AND WHEREAS, Coatue Corporation, a corporation of the State of Delaware and having an address of 25 Olympia Avenue, Suite B, Woburn, MA 01801 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Coatue Corporation, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Coatue Corporation, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date	05/06/02	 Vladimir Bulovic
Date	5/6/02	 Aaron Mandell
Date	5/6/02	 Andrew Perlman

STATE OF DELAWARE)
) SS:
COUNTY OF _____)

On this _____ day of _____, 20___, before me personally appeared Vladimir Bulovic, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

S E A L

Notary Public

My commission expires _____

STATE OF DELAWARE)
) SS:
COUNTY OF _____)

On this _____ day of _____, 20___, before me personally appeared Aaron Mandell, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

S E A L

Notary Public

My commission expires _____

STATE OF DELAWARE)
) SS:
COUNTY OF _____)

On this _____ day of _____, 20___, before me personally appeared Andrew Perlman, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

S E A L

Notary Public

My commission expires _____