

RECORDATION
DATE

01-02-2003

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No. 01827.0052.00US00

To the Honorable Commissioner of Patents and Trademarks

1. Name of conveying party(ies):

Andrei Khodakovsky

2002 DEC 26 PM 2:39

nts or copy thereof.

102326148

Name: California Institute of Technology

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

☐ Yes ☒ No

FINANCE SECTION

12-26-02

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Internal Address: 1200 East California Boulevard, M/C 201-85,

City: Pasadena State: CA Zip: 91125

Street Address: Same as above

City: State: Zip:

Execution Date: December 5, 2002

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

If this document is being filed together with a new application, the execution date of the application is: ____

A. Patent Application No(s): 10/252,019

B. Patent No(s): ____

Additional numbers attached? ☐ Yes ☒ No

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

Name: Robert C. Laurenson

Internal Address HOWREY SIMON ARNOLD & WHITE, LLP

Box No. 34

301 Ravenswood Avenue

Menlo Park, CA 94025

6. Total number of applications and patents involved: 1

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

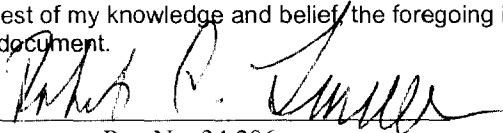
☒ The Commissioner is authorized to charge our Deposit Account No. 08-3038, Referencing Docket No. 01339.0012.NPUS01.☒ Charge this Deposit Account if any additional fee is required

8. Deposit Account Number: 08-3038

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.



Date: December 18, 2002

Robert C. Laurenson, Reg No. 34,206

Total number of pages including cover sheet: 3

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover sheet information to:

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Box Assignments

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to the undersigned: **Andrei KHODAKOVSKY** the undersigned hereby sells and assigns to **CALIFORNIA INSTITUTE OF TECHNOLOGY** (the Assignee), having a place of business at **1200 East California Boulevard, M/C 201-85, Pasadena, California 91125, USA** his entire right, title and interest

check applicable box(es)

☒: for the United States of America (as defined in 35 U.S.C. § 100),
☒: and throughout the world,

in the inventions known as **CONNECTIVITY ENCODING AND DECODING OF POLYGON MESHES** for which application for patent in the United States of America (also known as United States Application No. **10/252,019**, filed **September 19, 2002**), has been executed by the undersigned **concurrently herewith**, in any and all applications thereon, in any and all Letters Patents therefor, and in any and all reissues, extensions, renewals, reexaminations of such applications or Letters Patents and divisional and continuation applications thereof, to the full end of the term or terms for which such Letters Patents issue, including all claims, if any, that may have arisen for infringement prior to the date of this assignment, such entire right, title and interest to be held and enjoyed by the above-named Assignee to the same extent as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agrees to execute all papers necessary in connection with the application and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agrees to execute all papers necessary in connection with any interference that may be declared concerning the application or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby represents that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grants:

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Ethan B. Andelman, Reg. No. 48,997
Michael J. Bell, Reg. No. 39,604
Andrew S. Brenc, Reg. No. 45,534
Sean D. Burdick, Reg. No. 51,513

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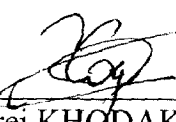
PATENT
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Matthew S. Zises, Reg. No. 47,246

of HOWREY SIMON ARNOLD & WHITE, LLP, Box No. 34, 301 RAVENSWOOD AVENUE,
MENLO PARK, CA 94025-3453, power to insert in this Assignment any further identification that
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.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 5 day of
december, 2002.

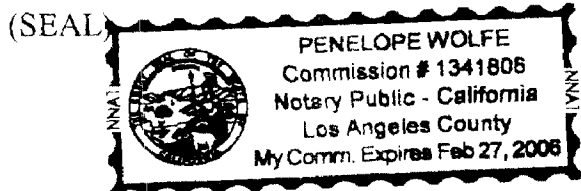


Andrei KHODAKOVSKY

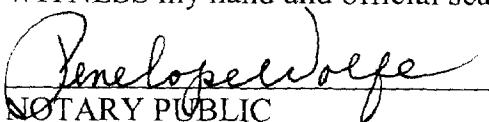
STATE OF California
COUNTY OF Los Angeles

SS:

On this 5th day of December, 2002, before me Penelope Wolfe,
Notary Public, personally appeared Andrei KHODAKOVSKY, proved to me on the basis of
satisfactory evidence to be the person whose name is subscribed to the within instrument and
acknowledged to me that he executed the same in his authorized capacity and that by his
signature on the instrument the person, or the entity upon behalf of which the person acted,
executed the instrument.



WITNESS my hand and official seal.



NOTARY PUBLIC

My Commission Expires: Feb. 27, 2006

CIT-3391
01339.0008.NPUS00

RECORDED: 12/26/2002

PATENT
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