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Form PTO-1595 (Rev. 01-09) OMB No. 0651-0027 (exp. 02/28/2009) U.S. DEPARTMENT OF COMMERCE United States Patent and Tredemark Office

RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Palent and Trademark Office; Pleas	e record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
urbe i lee éclesione sair	Name: KOS LIFE SCIENCES LLC			
KOS LIFE SCIENCES, INC	Internal Address: Patents & Trademarks			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of conveyance/Execution Date(s):	Street Address: 100 Abbott Park Road			
Execution Date(s)				
Assignment Merger				
Security Agreement Change of Name	City: Abbott Park			
Joint Research Agreement	State: <u>IL</u>			
Government Interest Assignment	Country: <u>USA</u> Zip: <u>60064-6008</u>			
Executive Order 9424, Confirmatory License	Zip. 60064-6008			
Other Re-Record, to correct Name and Address of Receiving Party R022343/F0445	Additional name(s) & address(es) attached? Tyes No			
	document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)			
08/368,378, filed January 14, 1995 08/814,974, filed March 6, 1997	U.S. Patent No. 6,080,428 U.S. Patent No. 6,129,930			
08/903,755, filed July 31, 1997 08/926,423, filed October 31, 1997	U.S. Patent No. 6,469,035 U.S. Patent No. 6,406,715			
Additional numbers all	l · · · <u></u> .			
5. Name and address to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved:			
Name: Paul D. Yasger	7. Total fee (37 CFR 1.21(h) & 3.41) \$320.00			
Internal Address: Patents & Trademarks	ļ			
Dept. 0377/ AP6A-1	X Authorized to be charged to deposit account			
Street Address: 100 Abbott Park Road	Enclosed			
	None required (government interest not affecting title)			
City: Abbott Park	8. Payment Information			
State: Zip: 60064-6008				
Phone Number: 1-847-935-5714	The state of the s			
Fax Number: 1-847-938-2623	Deposit Account Number 01-0025			
Email Address:	Authorized User Name			
9. Signature: /Rachel A. Polster, Reg. 47,004/ 3/9/09				
Signature	Date			
Name of Person Signing	Total number of pages Including cover sheet, attachments, and documents:			

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PATENT REEL: 022354 FRAME: 0727

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Additional name(s) of conveying party(ies) attached?	☐ Yes ☒ No			
Name and address of receiving party(ies) Name:				
Internal Address:				
Street Address:				
City: State:				
Name and address of receiving party(ies) Name:				
Internal Address:				
Street Address:				
City: State:	ZIP:			
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	ation, the execution dat	te of the application is:		
A, Patent Application No.(s)	B. Pater	nt No.(s)		
08/962,027, filed October 31, 1997	U.S. Patent No. 6,	818,229		
08/962,422, filed October 31, 1997	U.S. Patent No. 6,	676,967		
08/962,424, filed October 31, 1997	U.S. Patent No. 6,	746,691		
09/470,603, filed December, 22, 1999	U.S Patent No. 7,	011,848		
Additional numbers attached?	🏳 Yes 🔼 No			

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United States Patent and Trademark Office

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KOS LIFÉSCIENCES, INC.	Name: Abbott Laboratories			
KOS LIFE SCIENCE LLC	Internal Address: Patents & Trademarks			
Additional name(s) of conveying party(les) attached? [] Yes [] No	_Dept. D0377/AP6A-1			
3. Nature of conveyance/Execution Date(s):	Street Address: 100 Abbott Park Road			
Execution Date(s)03/03/2009				
Assignment Merger	City: Abbott Park State: IL			
Security Agreement Change of Name				
Joint Research Agreement				
Government Interest Assignment	Country: USA Zlp; 60064-6008_			
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? 🗌 Yes 🔲 No			
	document is being filed together with a new application.			
A. Patent Application No.(s) 08/368,378, filed January 14, 1995	B. Patent No.(s) U.S. Patent No. 6,080,428 U.S. Patent No. 6,129,930			
08/814,974, filed March 6, 1997				
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Phone Number: 1-847-935-5714	Deposit Account Number 01-0025			
Fax Number: 1-847-938-2623	Authorized User Name			
Email Address:	Authorized Oser Name			
9. Signature: /Rachel A. Poister, Reg. 47,	004/ 3/2/09			
Signature				
Total number of pages including cover sheet, attachments, and documents:				
Name of Person Signing	Control Sensor College A.			

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Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "KOS LIFE SCIENCES, INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "KOS LIFE SCIENCES, INC." TO "KOS LIFE SCIENCES LLC", FILED IN THIS OFFICE ON THE TWENTY-FIFTH DAY OF JUNE, A.D. 2007, AT 6:15 O'CLOCK P.M.

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Warriet Smile Mindan

AUTHENTICATION: 5791929

DATE: 06-26-07

PATENT

REEL: 022354 FRAME: 0730



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "KOS LIFE SCIENCES LLC" FILED IN THIS OFFICE ON THE TWENTY-FIFTH DAY OF JUNE, A.D. 2007, AT 6:15 O'CLOCK P.M.

3597977 8100V 070748614 Variet Smile Winder
Heartot Smith Winder, Secretary of State

Heriot Smith Windler, Secretary of St AUTHENTICATION: 5791929

DATE: 06-26-07

PATENT REEL: 022354 FRAME: 0731

State of Delaware Secretary of State Division of Corporations Delivered 05:43 PM 06/25/2007 FILED 06:15 PM 06/25/2007 ERV 070748614 - 3597977 FILE

CERTIFICATE OF CONVERSION

TO LIMITED LIABILITY COMPANY

OF

KOS LIFE SCIENCES, INC. (a Delaware Corporation)

It is hereby certified that:

- The name of corporation (the "Corporation") immediately prior to the filing of this Certificate of Convenien to a limited liability company is Kos Life Sciences, Inc.
- 2. The date of filing of the original certificate of incorporation of the Corporation with the Secretary of State of Delaware is December 6, 2002.
- The name of the limited liability company into which the Corporation shall be converted is Kos Life Sciences LLC.
- 4. The conversion of the Corporation to a limited liability company has been approved in accordance with the provisions of Section 18-214 of the Limited Liability Company Act of the State of Delaware.

Dated: June 25. 2007

Kos Life Sciences, Inc.

Thomas C. Freyman Authorized Person

> PATENT REEL: 022354 FRAME: 0732

State of Dalaware Bonnetary of State Division of Corporations Dalivared 06:43 PM 06/25/2007 FILED 06:15 PM 06/25/2007 SRV 070748614 - 3597977 FILE

CERTIFICATE OF FORMATION

OF

KOS LIFE SCIENCES LLC

The undersigned, for the purpose of forming a limited liability company under the provisions and subject to the requirements of the Limited Liability Company Act of the State of Delaware, hereby certifies that:

- 1. The name of the limited liability company is Kos Life Sciences LLC.
- 2. The address of the registered office in the State of Delaware is 1209 Orange Street in the City of Wilmington. County of New Castle. 19801. The name of the registered agent at such address is The Corporation Trust Company.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation of Kos Life Sciences LLC this 25 day of June 2007.

Thomas C. Freyman Authorized Parson

PATENT

REEL: 022354 FRAME: 0733

RECORDED: 03/09/2009

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