Electronic Version v1.1 Stylesheet Version v1.1

NEW ASSIGNMENT
MERGER
06/30/2005

CONVEYING PARTY DATA

Name	Execution Date
ILEX PRODUCTS, INC.	06/30/2005

RECEIVING PARTY DATA

Name:	GENZYME CORPORATION
Street Address:	153Second Avenue
City:	Waltham
State/Country:	MASSACHUSETTS
Postal Code:	02451

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6680382

CORRESPONDENCE DATA

Fax Number: (512)536-4598

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 512-536-3184

Email: cevans@fulbright.com
Correspondent Name: Steven L. Highlander
Address Line 1: 600 Congress Avenue

Address Line 2: Suite 2400

Address Line 4: Austin, TEXAS 78701

ATTORNEY DOCKET NUMBER:	10500436/ILEX:063US
NAME OF SUBMITTER:	Steven L. Highlander

Total Attachments: 9

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PATENT REEL: 019171 FRAME: 0648

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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"ILEX PHARMACEUTICALS, L.P.", A DELAWARE LIMITED PARTNERSHIP,

WITH AND INTO "ILEX PHARMACEUTICALS, L.L.C." UNDER THE NAME OF "ILEX PHARMACEUTICALS, L.L.C.", A LIMITED LIABILITY COMPANY ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF JUNE, A.D. 2005, AT 2:19 O'CLOCK P.M.

2747992 8100M 050547220 Darriet Smith Mindson

AUTHENTICATION: 3993624

DATE: 07-01-05

FROM CT WILMINGTON - 302_655_4236 GROUP 6 (THU) 6. 30 05 17:18/ST. 17:17/NO. 4260103593 ? 2

CERTIFICATE OF MERGER OF ILEX PHARMACEUTICALS, L.P. INTO ILEX PHARMACEUTICALS, L.L.C.

Pursuant to Title 6, Sec. 18-209 of the Delaware Code, the undersigned surviving limited liability company, in its capacity as general partner, submits the following Certificate of Merger for filing and certifies that:

1. The name and jurisdiction of formation or organization of each of the domestic limited partnership and domestic limited liability company which are to merge are:

Name

Lucisdiction

llex Pharmaceuticals, L.P.

Delaware

llex Pharmaceuticals, L.L.C.

Delaware

- An agreement of merger has been approved and executed by each of the domestic limited partnership and domestic limited liability company which are to merge.
- 3. The name of the surviving limited liability company is: ILEX PHARMACEUTICALS, L.L.C.
- 4. The merger shall become effective on June 30, 2005.
- 5. The agreement of merger is on file at a place of business of the surviving limited liability company which is located at 500 Kendull Street, Cambridge, Massachusetts 02142.
- 6. A copy of the agreement of merger will be famished by the surviving limited liability company, on request and without cost, to any partner of the domestic limited partnership or any parson holding an interest in any other business entity which is to merge.

IN WITNESS WHEREOF, this Certificate of Margar has been duly executed as of the 30th day of June, 2005, and is being filed in accordance with Title 6, Sec. 18-209 by an authorized person of the surviving limited liability company in the margar.

ILEX PHARMACEUTICALS, LL.C., General Partner

Name: Peter Wirth

Title: Vice President and Secretary

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State of Delaware Secretary of State Division of Corporations Delivered 02:42 PM 06/30/2005 FILED 02:19 PM 06/30/2005 SRV 050547220 - 2747992 FILE



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"ILEX PHARMACEUTICALS, L.L.C.", A DELAWARE LIMITED LIABILITY COMPANY,

WITH AND INTO "ILEX PRODUCTS, INC." UNDER THE NAME OF "ILEX PRODUCTS, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF JUNE, A.D. 2005, AT 2:42 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE KENT COUNTY RECORDER OF DEEDS.

2789295 8100M

050547248



Harriet Smith Yvindsor, Secretary of State
AUTHENTICATION: 3994163

DATE: 07-01-05

STATE OF DELAWARE CERTIFICATE OF MERGER OF DOMESTIC LIMITED LIABILITY COMPANY INTO A DOMESTIC CORPORATION

Pursuant to Title 8, Section 264(c) of the Delaware General Corporation Law and Title 6, Section 15-209(c) of the Delaware Limited Liability Company Act, the undersigned corporation executed the following Cartificate of Merger:

FIRST: The name of the surviving corporation is ILEX PRODUCTS, INC, a Delaware Corporation, and the name of the limited liability company being merged into this surviving corporation is ILEX PHARMACEUTICALS, L.L.C.

SECOND: The Agreement of Merger has been approved, adopted, certified, executed and acknowledged by the surviving corporation and the merging limited liability company.

THIRD: The merger is to become effective on June 30, 2005.

FOURTH: The Agreement of Margar is on file at 500 Kendall Street, Cambridge, Massachusetts 02142, the place of business of the surviving corporation.

FIFTH: A copy of the Agreement of Merger will be furnished by the corporation on request, without cost, to any stockholder of any constituent corporation or member of any constituent limited liability company.

SIXTH: The Cartificate of Incorporation of the surviving corporation shall be its

[Remainder of page intentionally left blank. Signature page to follow]

State of Delaware Secretary of State Division of Corporations Delivered 02:42 PM 06/30/2005 FILED 02:42 PM 06/30/2005 SRV 050547248 - 2789295 FILE

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FROM CT WILMINGTON - 302_655_4236 GROUP 6 (THU) 5. 30'05 17:19/ST. 17:17/NO. 4260103594 ? 3

IN WITNESS WHEREOF, and Corporation has caused this certificate to be signed by an authorized officer, the _____day of June 2005.

ILEX PRODUCTS, INC.

Pau Winh

Vice President and Secretary

PATENT

REEL: 019171 FRAME: 0654

Delaware

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"ILEX PRODUCTS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "GENZYME CORPORATION" UNDER THE NAME OF "GENZYME CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF MASSACHUSETTS, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF JUNE, A.D. 2005, AT 2:43 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE KENT COUNTY RECORDER OF DEEDS.

3993937 8100M 050547347

DATE: 07-01-05

CERTIFICATE OF MERGER ILEX PRODUCTS, INC. (a Delawary Corporation) WITH AND INTO GENZYME CORPORATION (a Massachusetts Corporation)

Pursuant to Title 8, Section 252 of the General Corporation Law of the State of Delaware, the undersigned corporation executed the following Certificate of Merger:

FIRST: The name of the surviving corporation is GENZYME CORPORATION, a Messachusetts corporation ("Genzyme").

SECOND: The name of the company being merged into Genzyme is ILEX PRODUCTS, INC., a Delaware corporation ("Producta").

THIRD: That an Agreement and Plan of Merger (the "Merger Agreement") has been approved, adopted, certified, executed and acknowledged by each of Goszyme and Products.

FOURTH: The Merger Agreement is on file at the principal place of business of the Company at Genzyme Corporation, 500 Kendall Street, Cambridge, Massachusetts 02142. A copy of the Merger Agreement will be flamished by the Company on request, and without cost, to any stockholder of the constituent corporations.

FIFTH: The Marger is to become effective on the date of filing.

SIXTH: That the Certificate of Incorporation of Genzyme immediately prior to the effective time of the Merger shall be the Certificate of Incorporation of the Company immediately after the effective time of the Merger.

KIGHTH: The Company agrees that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of the Company arising form this merger, including any suit or other proceeding to unforce the rights of any stockholders as determined in appraisal proceedings pursuant to the provisions of Section 262 of the Delaware General Corporation laws, and irrevocably appoints the Secretary of State of Delaware as its agent to accept services of process in any such suit or proceeding. The Secretary of State shall mail any such process to the Company at o'e Genzyme Corporation, 500 Kendall Street, Cambridge, Massachuseus 02142.

IN WITNESS WHEREOF, said Syrviving Corporation has caused this certificate to be signed by an authorized officer this way of June 2005.

GENZYME CORPORATION.

Executive/Vice President, Finance; Title:

CFO

State of Dalmare Secretary of State Division of Corporations Delivered 02:42 PM 06/30/2005 FILED 02:43 PM 06/30/2005 SRV 050547347 - 2789295 FILE



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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"ILEX ACQUISITIONS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "GENZYME CORPORATION" UNDER THE NAME OF "GENZYME CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF MASSACHUSETTS, AS RECEIVED AND FILED IN THIS OFFICE THE THIRTIETH DAY OF JUNE, A.D. 2005, AT 2:44 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE KENT COUNTY RECORDER OF DEEDS.

3994326 8100M 050547355



Variet Smith Vindson
Harriet Smith Windson, Secretary of State
AUTHENTICATION: 3994556

DATE: 07-01-05

CERTIFICATE OF MERGER OF ILEX ACQUISITIONS, INC. (a Dalaware Corporation) WITH AND INTO GENZYME CORPORATION (a Massachusette Corporation)

Pursuant to Title 8, Section 252 of the General Corporation Law of the State of Delaware, the undersigned corporation executed the following Certificate of Merger:

FIRST: The name of the surviving corporation is GENZYME CORPORATION, 4 Massachusetts corporation ("Genzyme").

SECOND: The name of the company being merged into Genzyme is ILEX ACQUISITIONS, INC., a Delaware corporation ("Acquisitions").

THIRD: That an Agreement and Plan of Merger (the "Merger Agreement") has been approved, adopted, certified, executed and anknowledged by each of Genzyrae and Acquisitions.

FOURTH: The Merger Agreement is on file at the principal place of business of the Company at Genzyme Corporation, 500 Kandall Street, Cambridge, Massachusetts 02142. A copy of the Merger Agreement will be firmished by the Company on request, and without cost, to any stockholder of the constituent corporations.

FIFTH: The Merger is to become effective on the date of filing.

SINTH: That the Certificate of Incorporation of Genzyme immediately prior to the effective time of the Merger shall be the Certificate of Incorporation of the Company immediately after the effective time of the Mergar.

EIGHTH: The Company agrees that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of the Company arising form this merger, including any suit or other proceeding to enforce the rights of any stackholders as determined in appraise) proceedings pursuant to the provisions of Section 262 of the Delaware General Corporation laws, and irrevocably appoints the Secretary of State of Delaware as its agent to accept services of process in any such mit or proceeding. The Secretary of State shall mail any such process to the Company at c/o Genzyme Corporation, 500 Kendall Street.

IN WITNESS WHEREOF, said Surviving Corporation has caused this certificate to be signed by an authorized officer this Aboy of Jone 2005.

GENZYME CORPORATION,

State of Deloware Secretary of State Division of Corporations Delivered 02:42 DW 06/30/2005 FILED 02:44 FM 06/30/2005 SRV 050547355 - 3355137 FILE

Executive vice President, Pinance; Title:

AYRS

PATENT

REEL: 019171 FRAME: 0658

RECORDED: 04/18/2007