FORM PTO-1595 Rev. 08/28/92

RECOF

08-04-2000



DEPARTMENT OF COMMERCE Patent and Trademark Office

		MRD 7/3/00	101422899						
		Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.							
	1.	Name of conveying party(ies): DENDRITECH, INC. 3110 Schuette Drive Midland, Michigan 48642 UNITED STATES OF AMERICA	2. Name and address of receiving party(ies): THE DOW CHEMICAL COMPANY 2030 Dow Center Midland, Michigan 48674 UNITED STATES OF AMERICA						
		Additional name(s) of conveying party(ies) is attached.	Additional name(s) & address(es) are attached.						
	3.	Nature of conveyance:  x Assignment  Security Agreement  Other	☐ Merger ☐ Change of Name						
		Execution Date(s) March 13, 2000							
	4.	Application Number(s) or Patent Number(s):							
		** SEE ATTACHMENT **  If this document is being filed together with a new a	pplication, the execution date of the application is:						
	Additional Application Number(s) or Patent Number(s) are attached.								
	5.	Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1						
		Graham E. Taylor The Dow Chemical Company Intellectual Property P. O. Box 1967	7. Total fee (37 CFR 3.41) \$440.00 ☐ Enclosed ☐ Please deduct the above fee from our Deposit Account						
/ '08/03/2000 DNC	WYEN	Midland, Michigan 48641-1967 United States of America  00000213 041512 08924790	Deposit Account <u>04-1512</u> . If this estimate is incorrect, please debit or credit our account accordingly.						
01 FC:581	440.00 CH DO NOT USE THIS SPACE								
	9.	Statement and signature:  To the best of my knowledge and belief, the foregoing in copy of the original document.	onformation is true and correct and apy attached copy is a true						
	Date	ed: July 3, 2000	Heather Terry						
	SEI	E ATTACHMENT	Administrative Patent Assistant (517) 636-0903						

Total number of pages including attachments: 6

REEL: 010961 FRAME: 0555

Application No.	Filing Date	Dow Docket No.
08/924,790	September 5, 1997	60820
08/408,833	March 21, 1995	60827
08/376,100	January 20, 1995	60827
08/941,527	September 30, 1997	60803
09/000,311	January 26, 1998	60807
09/111,232	July 7, 1998	60800
06/812,479	December 23, 1985	31590
09/219,907	December 23, 1998	60797
08/694,787	August 9, 1996	60821
06/258,158	April 27, 1981	29696
60/120,415	February 16, 1999	60805

This Assignment 990 is in the ENGLISH language and has the same meaning in other languages with the same 990 number.

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This Assignment 990 is in the ENGLISH language and has the same meaning in other languages with the same 990 number.

### ASSIGNMENT

We, ASSIGNOR:

DENDRITECH, INC.

of:

3110 Schuette Drive

Midland, Michigan 48642 United States of America

a corporation organized and existing under the laws of the State of Michigan, United States of America do hereby claim and declare that we are the recorded owner of the following Patent Application(s) or Letters Patent(s) and other rights and powers obtainable or exercisable in respect thereof as numbered in United States Patent Application(s)/Letters Patent(s):

### (SEE ATTACHED APPENDIX)

We do hereby, for good and valuable consideration, received, sell, assign and transfer unto (effective as of March <u>13</u>, 2000):

ASSIGNEE:

THE DOW CHEMICAL COMPANY

of:

2030 Dow Center

Midland, Michigan 48674 United States of America

a corporation organized and existing under the laws of the State of Delaware, United States of America our entire right, title and interest in and to the said Patent Application(s) or Letters Patent(s), and consent to the recordal of this Assignment.

### **ASSIGNOR**

Subscribed and Sworn by us:

At Midland, Michigan 48640, USA

this 13th day of

DENDRITECH, INC.

Robert M. Nowak

President & C.E.O.

CORP. SEAL **ASSIGNEE** 

(TRANSFER)

Accepted by us:

At Midland, Michigan 48674, USA

this 13 day of March 2

THE DOW CHEMICAL COMPANY

Ву \_\_

Graham E. Taylor

Assistant General Counsel, Intellectual

Property

CORP.

SEAL

REEL: 010961 FRAME: 0557

# APPENDIX UNITED STATES

Ref. No.	P-303	P-304	P-310	P-314	Р-322	P-323
Title	BRANCHED POLYAMIDOAMINES	ION EXCHANGE/CHELATION RESINS CONTAINING DENSE STAR POLYMERS HAVING ION EXCHANGE OR CHELATE CAPABILITIES	PROCESS FOR PRODUCING HYPER-COMB-BRANCHED POLYMERS	NON-CROSSLINKED, POLYBRANCHED POLYMERS	ELECTRICALLY CONDUCTING DENDRIMERS	HYPER COMB-BRANCHED POLYMER CONJUGATES
Inventors	Donald A. Tomalia Larry R. Wilson Jerry R. Conklin	George R. Killat Donald A. Tomalia	Rui Yin Donald A. Tomalia David M. Hedstrand Douglas R. Swanson	Donald A. Tomalia David M. Hedstrand Rui Yin	Larry L. Miller Donald A. Tomalia Robert G. Duan	Rui Yin Donald A. Tomalia David M. Hedstrand Douglas R. Swanson James R. Baker, Jr. Jolanta F. Kukowska- Latallo
Grant Date	March 6, 1984	October 3, 1989	May 20, 1997	June 30, 1998		July 6, 1999
Patent No.	4,435,548	4,871,779	5,631,329	5,773,527		5,919,442
File Date			i		January 26, 1998	
Application No.					09/000,311	

Assignment from Dendritech Page 1 of 2

APPENDIX UNITED STATES (continued)

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	-	Ref. No.	P-334				p-337	P-330	9 7	PP-340	
	#1_	NANO-COMPOSITES OF	-	C C C C C C C C C C C C C C C C C C C			DENDRITIC-PLATINATE DRUG	METHOD AND ARTICLES FOR	MATERIAL	CORE-SHELL TECTODENDRIMERS	
(continued)			Herbert M. Brothers II	Rui Yin Ralph Spindler	Donald A. Tomalia Yong Hsu	Roberta C. Cheng	Navid Malik Ruth Duncan	Donald A. Tomalia Lajos Balogh		Douglas R. Swanson Srinivas Uppuluri	Herbert M. Brothers II
	Grant Date	6,020,457 February 1, 2000									
File Date	766	9				July 7, 1998	December 23, 1998	- L	February 16, 1999		
Application No.	08/924,790				00/4/2	09/111,232	09/219,907	60/120.415			

Assignment from Dendritech Page 2 of 2

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This Notarial Certificate 553 is in the ENGLISH language and has the same meaning in other languages with the same 553 number.

### (CORPORATE OFFICER)

### NOTARIAL CERTIFICATE (CORPORATION)

United States of America )
State of MICHIGAN ) SS
County of Midland )

On this 13th day of March

2000, personally appeared before me,

Corporate Signator's Name and Title

Robert M. Nowak, President and C.E.O., Dendritech, Inc.

known or identified to me to be the individual(s) described in and who executed the foregoing document

Incorporation

Transfer Assignment for and on behalf of Dendritech, Inc.

and acknowledged the same as a free act and deed for uses and purposes therein expressed by authority of the said Corporation incorporated under the laws of the State of Michigan, United States of America.

**Notary Signature** 

Print or Type Name of Notary, Expiration Date, if any, Title or Jurisdiction Area

SEAL

Notary Public

CHERYL E. CORBETT

NOTARY PUBLIC, MIDLAND COUNTY, MICHIGAN
MY COMMISSION EXPIRES NOVEMBER 5, 2003

Attach this Notarial Certificate 553 to a document in the ENGLISH language.

This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number.

· 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550 · 550

This Notarial Certificate 550 is in the ENGLISH language and has the same meaning in other languages with the same 550 number.

## NOTARIAL CERTIFICATE (CORPORATION)

United States of America	)
State of Michigan	) \$8
County of Midland	)

On this /
Corporate
Signator's Name

On this 13 day of 9000 9000, personally appeared before me,

Graham E. Taylor, Assistant General Counsel, Intellectual Property, The Dow Chemical Company,

known or identified to me to be the individual(s) described in and who executed the foregoing document

Transfer Assignment for and on behalf of The Dow Chemical Company,

Incorporation

and Title

Date and Corporate Authority of Signator I further certify that said authority, dated <u>September 7, 1999</u>, is based on <u>a Resolution of the Board of Directors</u>,

which I have seen, appointing the said individual(s) Attorney-in-Fact, with full power to sign the foregoing document on behalf of the said corporation and that the purposes for which said document is granted are within the scope of the objects or activities of said corporation.

**Notary Signature** 

Print or Type Name of Notary, Expiration Date, if any, Title or Jurisdiction Area

SEAL

Notary Public ANN HERITIER

NOTARY PUBLIC, BAY COUNTY, MICHIGAN ACTING IN MIDLAND COUNTY, MICHIGAN MY COMMISSION EXPIRES DECEMBER 3, 2002

Attach this Notarial Certificate 550 to a document in the ENGLISH language.

**RECORDED: 07/03/2000**