122000	01-13-20	-	Atty Dkt. No. ARC920020055US1
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	10233558		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
To the Honorable Commissioner of Paten	ts and Trademarks: P	lease record the att	ached original documents or copy thereof.
<ol> <li>Name of conveying party(ies): James Lupton Hedrick</li> </ol>			address of receiving party(ies):
Additional names(s) of conveying party(ies) attached? 🔲 Yes 🛛 No		Street Add	'ess:
3. Nature of Conveyance:         Assignment         Security Agreement         Other		City: <u>Armor</u> Zip: <u>10504</u>	k State: New York
Execution Date: December 20, 2002			
A. Patent Application No.(s):		B. Patent N	o.(s):
	dditional numbers atta		10/330853
		ched? □ Yes ⊠ t 6. Total number	No $10(3308)3$ of applications and patents involved: 1
5. Name and address of party to whom cor concerning document should be mailed:	respondence	ched? □ Yes ⊠ t 6. Total number	10/330853
5. Name and address of party to whom cor	respondence	ched? □ Yes ⊠ t 6. Total number	IO     330853       of applications and patents involved: 1       7 CFR 3.41)
5. Name and address of party to whom cor concerning document should be mailed: Name: <u>Dianne E. Reed, Reg. No. 3</u> Internal Address:	Tespondence 1,292	ched? ☐ Yes ⊠ M 6. Total number 7. Total fee (3 ☐ Enclose	IO     330853       of applications and patents involved: 1       7 CFR 3.41)
5. Name and address of party to whom cor concerning document should be mailed: Name: Dianne E. Reed, Reg. No. 3 Internal Address: Street Address: <u>REED &amp; ASSOCIA</u> 800 Menlo Avenue, Suite 210	Tespondence 1,292	ched? ☐ Yes ⊠ M 6. Total number 7. Total fee (3 ☐ Enclose	No 10(330853) of applications and patents involved: 1 7 CFR 3.41)\$ 40.00 ed zed to be charged to deposit account
5. Name and address of party to whom cor concerning document should be mailed: Name: Dianne E. Reed, Reg. No. 3 Internal Address: Street Address: <u>REED &amp; ASSOCIA</u> 800 Menio Avenue, Suite 210 City: Menio Park State: CA	TES	<u>ched? ☐ Yes ⊠ N</u> 6. Total number 7. Total fee (3 ☐ Enclose ⊠ Authori	No 10(330853) of applications and patents involved: 1 7 CFR 3.41)\$ 40.00 ed zed to be charged to deposit account
5. Name and address of party to whom cor concerning document should be mailed: Name: Dianne E. Reed, Reg. No. 3 Internal Address: Street Address: <u>REED &amp; ASSOCIA</u> 800 Menio Avenue, Suite 210 City: <u>Menio Park</u> State: CA	TES	<ul> <li><u>ched?</u> <u>Yes</u> <u>N</u></li> <li><u>Ched?</u> <u>Ched?</u> <u>Ched?</u></li></ul>	No 10(3330853) T of applications and patents involved: 1 7 CFR 3.41)
5. Name and address of party to whom cor concerning document should be mailed: Name: Dianne E. Reed, Reg. No. 3 Internal Address: Street Address: <u>REED &amp; ASSOCIA</u> 800 Menio Avenue, Suite 210 City: Menio Park State: CA	TES	<ul> <li><u>ched?</u> <u>Yes</u> <u>N</u></li> <li><u>Ched?</u> Yes <u>N</u></li> <li><u>Ched?</u> <u>Yes</u> <u>N</u></li> <li><u>Ched?</u> <u>Present</u></li> <li><u>Ched?</u> <u>Pres</u></li></ul>	No 10(330853) of applications and patents involved: 1 7 CFR 3.41)\$ 40.00 ed zed to be charged to deposit account
5. Name and address of party to whom cor concerning document should be mailed: Name: Dianne E. Reed, Reg. No. 3 Internal Address: Street Address: REED & ASSOCIA 800 Menio Avenue, Suite 210 City: Menio Park State: CA 003 TDIAZ1 00000146 090441 10330853 021 40.00 CH 9. Statement and Signature.	TES Zip: 94025 DO NOT USE	<ul> <li><u>ched?</u> Yes ⊠ M</li> <li><u>6.</u> Total number</li> <li>7. Total fee (3'</li> <li>☐ Enclose</li> <li>☑ Authori</li> <li>8. Deposit acc</li> <li><u>09-0441</u></li> <li>(Attach duplicate</li> <li>THIS SPACE</li> </ul>	No 10(3330853) T of applications and patents involved: 1 7 CFR 3.41)

## PATENT REEL: 013639 FRAME: 0301

Page 1 of 1

Docket No. ARC920020055US1

## ASSIGNMENT

Whereas, we,

(1) James Lupton Hedrick City of Pleasanton County of Alameda State of California

have invented certain improvements in CATALYTIC DEPOLYMERIZATION OF POLYMERS CONTAINING ELECTROPHILIC LINKAGES USING NUCLEOPHILIC REAGENTS

and executed a Declaration and Power of Attorney for a United States patent application therefor on

(1)

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504 (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Execution by Inventors:

(1) Inventor. James Lupton Hedrick

ano Lupton Bedule Signature:\_

City/State:	San Joșe, California
Date:	12 holor
	·

**RECORDED: 12/26/2002**