Docket No.: VI/99-016.C 09-10-2001 FORM PTO-1595 (Modified) ΞT U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 101837754 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Douglas M. Zatezalo, Jeffrey John Thompson, Steven C. Rygg, Scott R. Griffith, John Gardner, Ronald J. Barbati Name: MEDRAD, INC. Address: Additional names(s) of conveying party(ies) 3. Nature of conveyance: One Medrad Drive ☐ Merger City: Indianola State/Prov.: PA ☐ Change of Name Security Agreement Country: United States ZIP: 15051 ☐ Other Execution Date: 1/10; 1/12; 1/12; 1/11; 1/14; 1/12/2000 ⊠ No ☐ Yes Additional name(s) & address(es) Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: August 28, 2001 B. Patent No.(s) Filing date Patent Application No. August 28, 2001 To be assigned ☐ Yes 🛛 No Additional numbers 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Name: Gregory L. Bradley ☑ Enclosed - Any excess or insufficiency should be 34, 299 credited or debited to deposit account Registration No. Address: MEDRAD, INC. ☐ Authorized to be charged to deposit account 8. Deposit account number: One Medrad Drive State/Prov.: PA City: Indianola 13-2530 Country: United States ZIP: 15051 DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a the copy 9. Statement and signature. of the original document. August 28, 2001 Gregory L. Bradley Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and

REEL: 012141 FRAME: 0472

## ASSIGNMENT

WHEREAS, We, **Doug Zatezalo**, a citizen and resident of the United States of America, whose post office address is 3134 Deerwood Drive, Allison Park, PA 15101; and **Jeffrey John Thompson**, a citizen and resident of the United States of America, whose post office address is 4057 Tall Timber Drive, Allison Park, PA 15101; and **Steven C. Rygg**, a citizen and resident of the United States of America, whose post office address is 121 Maplewood Drive, Irwin, PA 15642; and **Scott R. Griffith**, whose post office address is 61 Bel Aire Drive, Delmont, PA 15626; and **John Gardner**, a citizen and resident of the United States of America, whose post office address is 10202 Fawn Ct., Wexford, PA 15090; and **Ronald Barbati**, a citizen and resident of the United States of America, whose post office address is 460 Sage Drive, Pittsburgh, PA 15243 (hereinafter collectively referred to as ASSIGNOR), have invented within the United States and own a certain invention entitled

## PROGRAMMABLE INJECTOR CONTROL

which is described in an application for Letters Patent of the United States of America filed on July 30, 1999 and assigned application Serial No. 09/365,278; and

WHEREAS, Medrad, Inc., a corporation organized and existing under the laws of the State of Delaware and having a place of business at One Medrad Drive, Indianola, PA 15051 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries, said application for Letters Patent, and any and all issued Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to ASSIGNEE.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set our hands and seals this $10^{-4}$ day of January, 2000.
Doug Zatezalo
STATE OF Pennsylvania ) ss.
COUNTY OF Allegheny )
BE IT KNOWN, that on this day of January, 2000 before me personally came Doug Zatezalo to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.    Notarial Seal   Dewn M. Dedola, Notary Public   Indiana Twp., Allegheny County   My Commission Expires Aug. 16, 2003   Notary Public
IN WITNESS WHEREOF, We have hereunto set our hands and seals this 12 day of January, 2000.  After John Thompson
STATE OF Pennsylvania ) ) ss.
COUNTY OF Allegheny )
BE IT KNOWN, that on this 12 day of January, 2000, before me personally came Jeffrey John Thompson to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.  Notary Public
Notarial Seal Dawn M. Dedola, Notary Public Indiana Twp., Allegheny County My Commission Expires Aug. 16, 2003

Member, Pennsylvania Association of Notaries

day of January, 2000.	VHEREOF, We	Steven C. Rygg
STATE OF Pennsylvania	)	730 - 7
COUNTY OF Allegheny	) ss. )	
C. Rygg to me known to be the p	person mentioned cuted the same a sy Public y County ug. 16, 2003	day of January, 2000, before me personally came Steven do in and who executed the foregoing assignment, and he as his free act and deed for the use and purposes therein which was public.  Notary Public
IN WITNESS W day of January, 2000.	/HEREOF, We	have hereunto set our hands and seals this
STATE OF Pennsylvania	) ) ss.	
COUNTY OF Allegheny	)	
BE IT KNOWN, to R. Griffith to me known to be the packnowledged to me that he executed mentioned.	norcon mentione	_ day of January, 2000, before me personally came Scott d in and who executed the foregoing assignment, and he s his free act and deed for the use and purposes therein
		Notary Public
Notarial Seal Dawn M. Dedola, Notar Indiana Twp., Allegheny My Commission Expires Au Member, Pennsylvania Associal	ug. 16, 2003	

day of January 2000	REOF, We have hereunto set our hands and seals this 1/14/10
day of January, 2000.	Iliful
	John Gardner
STATE OF Pennsylvania	) ) ss.
COUNTY OF Allegheny	)
Gardner to me known to be the perso	County ig. 16, 2003
IN WITNESS WHEF	REOF, We have hereunto set our hands and seals this <u>[-/</u> 2-2000
IN WITNESS WHEF day of January, 2000.	REOF, We have hereunto set our hands and seals this 1-12-2000  Ronald Barbati
	Level Batat
day of January, 2000.  STATE OF Pennsylvania  COUNTY OF Allegheny	Ronald Barbati  ) ss. )
day of January, 2000.  STATE OF Pennsylvania  COUNTY OF Allegheny  BE IT KNOWN, that or	Ronald Barbati

**RECORDED: 08/28/2001**