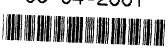
FORM PTO-1595 (Modified)

Gregory L. Bradley

Name of Person Signing

06-04-2001



Docket No.: VI/00-001.CIP

U.S. DEPARTMENT OF COMMERCE

Table at History	Patent and Trademark Office 37491 Please record the anached original documents or copy thereof.
To the Honorable Commission of Patents and Trademarks: 1. Name of conveying party(ies): Mark Trocki, Mark W. Hitchins, Kevin P. Cowan, James A. Dedig, Francis J. Sciulli, Steven C. Rygg, Larry J. Fuchs, Edward J. Rhinehart, Robert D. Parks 5-24-01	Piease record and acched original documents or copy thereof. 2. Name and address of receiving party(ies): Name: Medrad, Inc. Address:
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
	One Medrad Drive
☐ Security Agreement ☐ Change of Name	City: Indianola State/Prov.: PA
Other Execution Date Continued: 5/3/2001	Country: USA ZIP: 15051
Execution Date: <u>5/10;5/9;5/10;5/10;5/10;5/10;5/10;5/8;</u>	Additional name(s) & address(es) ☐ Yes ☒ No
If this document is being filed together with a new application, Patent Application No. Filing date 09/777,020 2/5/2001	the execution date of the application is: B. Patent No.(s)
Additional numbers	☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Gregory L. Bradley	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 34, 299 Address: Medrad, Inc.	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
One Medrad Drive	☐ Authorized to be charged to deposit account
City: Indianola State/Prov.: PA Country: USA ZIP: 15051	8. Deposit account number: 13-2530
	USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document.	ation(is) rue and correct and any attached copy is a true copy

Total number of pages including cover sheet, attachments, and

May 22, 2001

Date

ASSIGNMENT

WHEREAS, We, Mark Trocki, a citizen and resident of the United States of America, whose post office address is 130 Reaghard Drive, Cheswick, PA 15024, and Mark W. Hitchins, a citizen and resident of the United States of America, whose post office address is 329 Chestnut Street, Sewickley, PA 15143, and Kevin P. Cowan, a citizen and resident of the United States of America, whose post office address is 4242 Estates Court, Allison Park, PA 15101, and James A. Dedig, a citizen and resident of the United States of America, whose post office address is 7 Elmhurst Road, Pittsburgh, PA 15220, and Francis J. Sciulli, a citizen and resident of the United States of America, whose post office address is 102 Union Avenue, Crafton, PA 15205, 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 Larry J. Fuchs, a citizen and resident of the United States of America, whose post office address is Box 47, RD #3, Ford City, PA 16226, and Edward J. Rhinehart, a citizen and resident of the United States of America, whose post office address is 1780 McClure Road, Monroeville, PA 15146, and Robert D. Parks, a citizen and resident of the United States of America, whose post office address is 128 Lincoln Avenue, Pittsburgh, PA 15202 (hereinafter collectively referred to as ASSIGNOR), have invented within the United States and own a certain invention entitled

FRONT-LOADING MEDICAL INJECTOR AND SYRINGES, SYRINGE INTERFACES, SYRINGE ADAPTERS AND SYRINGE PLUNGERS FOR USE THEREWITH

which is described in an application for Letters Patent of the United States of America filed on February 5, 2001 and assigned application Serial No. 09/770,020; 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

PATENT REEL: 011843 FRAME: 0621 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, I have hereu	nto set my hand and seal this /0 day of
May, 2001.	//
	Mad hall
Ma	ark Trocki
STATE OF Pennsylvania)	
) ss.	
COUNTY OF Allegheny)	
BE IT KNOWN , that on this \mathcal{O} day of May, 2	2001, before me personally came Mark Trocki to
me known to be the person mentioned in and who executed the	
to me that he executed the same as his free act and deed for	the use and purposes therein mentioned.
Notarial Seal	Notary Public
ynthia L. Ashcraft, Notary Public Indiana Twp., Allegheny County Commission Expires Oct. 11, 2004	<i>y</i>
per, Pennsylvania Association of Notaries	
IN WITNESS WHEREOF I have hereu	nto set my hand and seal this $\frac{Q}{Q}$ day of
May, 2001.	
	Mu) Hitchian
M.	ark W. Hitchins
STATE OF Pennsylvania)	
) ss.	
COUNTY OF Allegheny)	
BE IT KNOWN , that on this \int_{0}^{∞} day of May, 2	001, before me personally came
Mark W. Hitchins 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.	(inclus of Ostrinat
-	Notary Public

Notarial Seal Cynthla L. Ashcraft, Notary Public Indiana Twp., Allegheny County My Commission Expires Oct. 11, 2004

Member, Pennsylvania Association of Notaries

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IN WITNESS WHER	EOF, I have hereunto set my hand and seal this <u>/ 0</u> day
of May, 2001.	$V \sim 1$
	Sprin Plousy
	Kévin P. Cowan
STATE OF Pennsylvania	
OTATE OF Formsylvania) ss.
COUNTY OF Allegheny)
RF IT KNOWN that on	this it day of May, 2001, before me personally came
	e person mentioned in and who executed the foregoing assignment,
	ecuted the same as his free act and deed for the use and purposes
therein mentioned.	
	Centha X ashcial
	/ Notary Public
Notarial Seal	\mathcal{O}
Cynthia L. Ashcraft, Notary findiana Twp., Allegheny	
y Commission Expires	
mbo ^{- B} ennsylvania Ar	
	EOF, I have hereunto set my hand and seal this <u>/o</u> day of
IN WITNESS WHER May, 2001.	EOF, I have hereunto set my hand and seal this //o day of
	EOF, I have hereunto set my hand and seal this 10 day of Game. A. Deolig
May, 2001.	
	James A. Dedig
May, 2001. STATE OF Pennsylvania	
May, 2001.	James A. Dedig
May, 2001. STATE OF Pennsylvania COUNTY OF Allegheny	James A. Dedig
May, 2001. STATE OF Pennsylvania COUNTY OF Allegheny BE IT KNOWN, that on	James A. Dedig)) ss.)
May, 2001. STATE OF Pennsylvania COUNTY OF Allegheny BE IT KNOWN, that on James A. Dedig to me known to be the	James A. Dedig)) ss.) this/C day of May, 2001, before me personally came
May, 2001. STATE OF Pennsylvania COUNTY OF Allegheny BE IT KNOWN, that on James A. Dedig to me known to be the	James A. Dedig)) ss.) this/O day of May, 2001, before me personally came experson mentioned in and who executed the foregoing assignment,
May, 2001. STATE OF Pennsylvania COUNTY OF Allegheny BE IT KNOWN, that on James A. Dedig to me known to be the and he acknowledged to me that he exception.	James A. Dedig)) ss.) this/C day of May, 2001, before me personally came e person mentioned in and who executed the foregoing assignment, ecuted the same as his free act and deed for the use and purposes
May, 2001. STATE OF Pennsylvania COUNTY OF Allegheny BE IT KNOWN, that on James A. Dedig to me known to be the and he acknowledged to me that he exception.	James A. Dedig)) ss.) this/O day of May, 2001, before me personally came experson mentioned in and who executed the foregoing assignment,
May, 2001. STATE OF Pennsylvania COUNTY OF Allegheny BE IT KNOWN, that on James A. Dedig to me known to be the and he acknowledged to me that he exception.	James A. Dedig)) ss.) this/C day of May, 2001, before me personally came e person mentioned in and who executed the foregoing assignment, ecuted the same as his free act and deed for the use and purposes
STATE OF Pennsylvania COUNTY OF Allegheny BE IT KNOWN, that on James A. Dedig to me known to be the and he acknowledged to me that he ext therein mentioned.	James A. Dedig)) ss.) this/C day of May, 2001, before me personally came e person mentioned in and who executed the foregoing assignment, ecuted the same as his free act and deed for the use and purposes
STATE OF Pennsylvania COUNTY OF Allegheny BE IT KNOWN, that on James A. Dedig to me known to be the and he acknowledged to me that he extherein mentioned.	James A. Dedig)) ss.) this/C day of May, 2001, before me personally came e person mentioned in and who executed the foregoing assignment, ecuted the same as his free act and deed for the use and purposes

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Member, Pennsylvania Association of Notaries

IN WITNESS WHEREOF, I have hereunto set my hand and seal this _/O day of
May, 2001.
Francis J. Sciulli
STATE OF Pennsylvania)) ss.
COUNTY OF Allegheny)
Francis J. Sciulli 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 Cynthia L. Ashcraft, Notary Public Indiana Twp., Allegheny County My Commission Expires Oct. 11, 2004 Member Penson
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 10 day of May, 2001.
STATE OF Pennsylvania)) ss. COUNTY OF Allegheny)
BE IT KNOWN, that on this day of May, 2001, before me personally came Steven C. Rygg 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 ree act and deed for the use and purposes therein mentioned. White the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his ree act and deed for the use and purposes therein mentioned.
Notarial Seal Cynthia L. Ashcraft, Notary Public Indiana Twp., Allegheny County My Commission Expires Oct. 11, 2004 Member, Pennsylvania Association of Notaries

IN WITNESS WHEREOF, I have hereunto set my hand and seal this $\cancel{/O}$ day o
May, 2001. Sarry Luchs Larry J. Fughs
STATE OF Pennsylvania)) ss.
COUNTY OF Allegheny)
BE IT KNOWN, that on this day of May, 2001, before me personally came Larry J. Fuchs 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 Cynthia L. Ashcraft, Notary Public Indiana Twp., Allegheny County of Commission Expires Oct. 11, 2004 Tiber Pennswivania Association of Notaries
May, 2001. IN WITNESS WHEREOF, I have hereunto set my hand and seal this <u>8</u> day of Edward J. Rhinehart
STATE OF Pennsylvania)) ss.
COUNTY OF Allegheny)
BE IT KNOWN, that on this day of May, 2001, before me personally came Edward J. Rhinehart 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 Cynthia L. Ashcraft, Notary Public Indiana Twp., Allegheny County My Commission Expires Oct. 11, 2004

mber, Pennsylvania Association of Notaries

		312	
May, 2001.	IN WITNESS WHE	REOF, I have hereunto set my hand and seal this day of	
		Robert D. Parks	
STATE OF P	ennsylvania)) ss.	
COUNTY OF	Allegheny		
	BE IT KNOWN, that	on this $oldsymbol{\mathcal{J}}$ day of May, 2001, before me personally came	
		the person mentioned in and who executed the foregoing assignment,	
and he acknow	vledged to me that he	executed the same as his free act and deed for the use and purposes	
therein mentior	ned.	Staglar Son	
		Netary Public	
			_

NOTARIAL SEAL Jorgeann Tamburo, Notary Public City of Pittsburgh, County of Allegheny My Commission Expires May 3, 2004

RECORDED: 05/24/2001