FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02

RECOR P

12-11-2000

No.: VI/99-015.CIP

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Tab settings -To the Honorable Commissioner of Strents 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): James Albert Dedig, Thomas P. Joyce, Michael A. Spohn, John A. Haury, Gregory J. O'Donnell Name: Medrad, Inc. Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger Street Address: One Medrad Drive ☐ Change of Name ☐ Security Agreement City: Indianola State: PA ZIP: 15051 ☐ Other Execution Date: 12/1; 11/30; 12/1; 11/30; 11/30/2000 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: B. Patent No.(s) A. Patent Application No.(s) 09/633,299 Additional numbers attached? ☐ Yes **⊠** No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Gregory L. Bradley 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Medrad, Inc. ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: One Medrad Drive 8. Deposit account number: /11/2000 AAHMED1 00000075 132530 -13-2530 FC:581 40.00 CH ZIP: 15051 City: Indianola State: PA DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. December 1, 2000 Gregory L. Bradley Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and document

ASSIGNMENT

WHEREAS, We, James Albert Dedig, a citizen and resident of the United States of America, whose post office address is 7 Elmhurst Road, Pittsburgh, PA 15220; and Thomas P. Joyce, a citizen and resident of the United States of America, whose post office address is 3571 Ridgewood Drive, Wilkins Township, PA 15235; and Michael A. Spohn, a citizen and resident of the United States of America, whose post office address is 112 Pine Ridge Lane, Butler, PA 16002; and John A. Haury, a citizen and resident of the United States of America, whose post office address is 2514 Nicholson Road, Sewickley, PA 15143; and Gregory J. O'Donnell, a citizen and resident of the United States of America, whose post office address is 517 Cherry Lane, P. O. Box 145, Manorville, PA 16238; (hereinafter collectively referred to as ASSIGNOR), have invented within the United States and own a certain invention entitled

INJECTOR SYSTEMS AND SYRINGE ADAPTERS FOR USE THEREWITH

which is described in an application for Letters Patent of the United States of America filed on August 8, 2000, and assigned application Serial No. 09/633,299; 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.

PATENT REEL: 011310 FRAME: 0787

IN WITNESS WHEREOF, I hereunto set my hand and seal this 1^{57} day of December, 2000.
James Albert Dedig
STATE OF Pennsylvania
) ss. COUNTY OF Allegheny)
BE IT KNOWN, that on this day of December, 2000, before me personally came James Albert Dedig 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, Pennsylvania Association of Notaries
IN WITNESS WHEREOF, I hereunto set my hand and seal this 30th day of November, 2000.
Thomas P. Joyce
STATE OF Pennsylvania)
) ss. COUNTY OF Allegheny)
BE IT KNOWN, that on this 30 day of November, 2000, before me personally came Thomas P. Joyce to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that the executed the same as his free act and deed for the use and purposes the restriction of Notary Public Indiana Twp., Allegheny County My Commission Expires Oct. 11, 2004 Member, Pennsylvania Association of Notaries
IN WITNESS WHEREOF, I hereunto set my hand and seal this is day of December, 2000. Michael A. Spohn Notarial Seal Cynthia L. Ashcraft, Notary Public TA triang in Alleghany Riberty My Commission Expires Oct. 11, 2004 Member Pennsylvania Association of Notaries COUNTY OF Allegheny New York of the Pennsylvania Association of Notaries COUNTY OF Allegheny New York of the Pennsylvania Association of Notaries New York of the Pennsylvania Association of Notaries
BE IT KNOWN, that on this day of December, 2000, before me personally came Michael A. Spohn 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

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REEL: 011310 FRAME: 0788

IN WITNESS WHEREOF, I hereunto set my hand and seal this 30 day of
November, 2000. John A. Haury
STATE OF Pennsylvania)) ss.
COUNTY OF Allegheny)
BE IT KNOWN, that on this 30 day of November, 2000, before me personally came John A. Haury 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, Pennsylvania Association of Notaries
IN WITNESS WHEREOF, I hereunto set my hand and seal this 30 day of November, 2000. Gregory D'Donnell
STATE OF Pennsylvania)) ss.
COUNTY OF Allegheny)
BE IT KNOWN, that on this 30 day of November, 2000, before me personally came Gregory J. O'Donnell 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

Member, Pennsylvania Association of Notaries

RECORDED: 12/04/2000

PATENT

REEL: 011310 FRAME: 0789