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	RM COVER SHEET
PATENT	SONLY
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below.
1. Name of conveying party(les):	2. Name and address of receiving party(ies)
William McJames	Name: TYRX, Inc
	Internál Address:
Additional name(s) of conveying party(les) attached?	Street Address:
3. Nature of conveyance/Execution Date(s):	
	1 Deer Park Drive
Execution Date(s): April 14, 2012	- Suite G
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Monmouth Junction
Government Interest Assignment	State: New Jersey
Executive Order 9424. Confirmatory License	Country: United States of America Zip: 08852
Olher	Additional name(s) & address(es) Yes X No
12/648.126	
Additional numbers attache	d? Yes XNo
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and 1 patents involved:
Name: Arnold H Krumbolz	hamman and the second se
LERNER, DAVID, LITTENBERG,	
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP ntemal Address: Atty. Dkt.: TYRX 3.0-003 CIP CIP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 X Authorized to be charged to deposit account Enclosed
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Internal Address: Atty. Dkt.: TYRX 3.0-003 CIP CIP	Authorized to be charged to deposit account  Enclosed
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LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Internal Address: Atty. Dkt.: TYRX 3.0-003 CIP CIP Street Address: 600 South Avenue West	X    Authorized to be charged to deposit account      Enclosed    Enclosed      None required (government interest not affecting title
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Internal Address: Atty. Dkt.: TYRX 3.0-003 CIP CIP Street Address: 600 South Avenue West City:	Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting titl
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Internal Address: Atty. Dkt.: TYRX 3.0-003 CIP CIP Street Address: 600 South Avenue West City: <u>Westfield</u> State: <u>NJ</u> Zip: <u>07090</u> Phone Number: <u>908-654-5000</u> Fax Number: <u>908-654-7866</u>	Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title  8. Payment Information  Deposit Account Number 12-1095
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Internal Address: Atty. Dkt.: TYRX 3.0-003 CIP CIP Street Address: 600 South Avenue West	Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title  0. Payment Information
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LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP Internal Address: Atty. Dkt.: TYRX 3.0-003 CIP CIP Street Address: 600 South Avenue West City: <u>Westfield</u> State: <u>NJ</u> Zip: <u>07090</u> Phone Number: <u>908-654-5000</u> Fax Number: <u>908-654-7866</u> Email Address: <u>ataylor@ldikm.com</u>	Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting titl   B. Payment Information  Deposit Account Number  Authorized User Name  Arnold H. Krumholz   October 17, 2012

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ASSIGNMENT OF UTILITY APPLICATION	TYRX 3.0-003 CIP CIP
Whereas, I. William McJames	of
11 Evergreen Court; Hillsborough, New Jersey	
hereafter referred to as assignor, have invented certain new ar	d useful improvements in
PREVENTING BIOFILM FORMATION ON IMPLAN	ABLE MEDICAL DEVICES
x for which an application for a United States Letters Pa	tent was filed on December 28, 2009
Application Number 12/648,126	
for which an application for a United States Letters Pate	ent was executed by me on
and	
Whereas,TYRX, Inc	
a corporation of <u>Delaware</u> herein referred to as "assignee" who	
1 Deer Park Drive; Suite <u>G; Monmouth Junction, New Jersey</u> 08852 is desirous of acquiring the entire right, title and interest in the	
is desirous of acquiring the entire right, the and interest in the :	
invention and the aforesaid utility patent application and all of substitute or reissue applications and patents applied for or g all other countries, for said invention, including without limits claiming priority or benefit of the aforesaid utility application pu- claim such priority or benefit and the Commissioner of P- requested to issue all patents on said improvements or result the entire interest therein; and the undersigned for me and my agree and covenant without further remuneration, to execu- reissue and other applications for Letters Patent on said i assignee or its assigns, to communicate to said assignee or it respecting said improvements, whenever requested, to testiff which any of said applications or patents may become Involv- and to do generally everything necessary to aid assignee, its protection for said improvements in all countries, the expense by said assignee.	ranted therefor in the United States of America and tion all applications and patents for said invention rsuant to any law or treaty, and including the right to atents and Trademarks is hereby authorized and ig therefrom to said assignee herein, as assignee of legal representatives, heirs and assigns do hereby te and deliver all original, divisional, continuation, mprovements and all assignments thereof to said a representatives all facts known to the undersigned or in any interferences or other legal proceedings in successors, assigns and nominees to obtain patent is incident to said applications to be borne and paid
And I do hereby authorize my attorneys to insert on this diapplication when known.	eed the filing date and application number of said
4-14-12	1 J-44
	(Signature)
(Date)	(Signature)
State of Wew Jersey ) SS:	r
County of Huenterdon )	
On this $\underline{M}$ day of $\underline{PPN}$ , $\underline{QO12}$ before <u>McJames</u> , to me personally known as the individual who exists to me that the same was executed by him/her of his/her own fit	me personally came the above-named <u>William</u> cuted the foregoing instrument, who acknowledged
Paule Cell (Notary Public)	PAMELA A AMSBAUGH Notary Public State of New Jersey My Commission Expires Jan 25, 2014
ASSIGNMENT - William McJames doc	
DED: 10/18/2012	PATENT REEL: 029158 FRAME: