

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Lauren O. Bakaletz</td><td>02/18/2005</td></tr><tr><td>Robert S. Munson Jr.</td><td>02/18/2005</td></tr></tbody></table>	Name	Execution Date	Lauren O. Bakaletz	02/18/2005	Robert S. Munson Jr.	02/18/2005	
Name	Execution Date						
Lauren O. Bakaletz	02/18/2005						
Robert S. Munson Jr.	02/18/2005						
RECEIVING PARTY DATA							
Name:	Children's Hospital, Inc.						
Street Address:	700 Children's Drive						
City:	Columbus						
State/Country:	OHIO						
Postal Code:	43205						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11970273</td></tr></tbody></table>	Property Type	Number	Application Number:	11970273			
Property Type	Number						
Application Number:	11970273						
CORRESPONDENCE DATA							
Fax Number:	(312)474-0448						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	28335/40731A						
NAME OF SUBMITTER:	Sharon M. Sintich						
Total Attachments: 2 source=DOC#page1.tif source=DOC#page2.tif							

OP \$40.00 11970273

PATENT

500704993

REEL: 021837 FRAME: 0410

ASSIGNMENT

Serial No: 11/019,005
Filed: December 21, 2004
Title: *Haemophilus Influenzae* Type IV Pili

For \$10.00 (Ten Dollars), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to, Children's Hospital, Inc., a Not-for-Profit corporation, 700 Children's Drive, Columbus, Ohio 43205 (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS our hands this 18th day of Feb., 2005.

Lauren O. Bakaletz
Lauren O. Bakaletz

State of Ohio

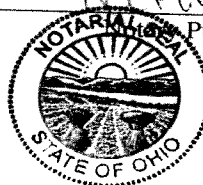
County of Franklin

} SS

On this 18th day of Feb., 2005 before me, a Notary Public in and for the County and State aforesaid, appeared Lauren O. Bakaletz, to me personally known to be the same persons whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: June 4, 2006



KATHY J. COPAS
Notary Public, State of Ohio
My Commission Expires 06-04-06

WITNESS our hands this 18th day of Feb., 2005.

Robert S. Munson, Jr.
Robert S. Munson, Jr.

State of Ohio

County of Franklin

} SS

On this 18th day of Feb., 2005 before me, a Notary Public in and for the County and State aforesaid, appeared Robert S. Munson, Jr., to me personally known to be the same persons whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: June 4, 2006



Kathy J. Copas
Notary Public

KATHY J. COPAS
Notary Public, State of Ohio
My Commission Expires 06-04-06

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