PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tingyu Li	04/28/2004

RECEIVING PARTY DATA

Name:	Vanderbilt University
Street Address:	305 Kirkland Hall
City:	Nashville
State/Country:	TENNESSEE
Postal Code:	37240

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10833602

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NAME OF SUBMITTER: Francine VanAelst

Total Attachments: 3 source=Li '602#page1.tif source=Li '602#page2.tif source=Li '602#page3.tif

> PATENT REEL: 017569 FRAME: 0064

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STITES & HARBISON PLLC

ASSIGNMENT

U.S. Application No. <u>10/833,602</u>

Filed April 28, 2004

WHEREAS, Tingyu LI (hereinafter designated as the undersigned) has invented certain new

and useful improvements in NEW CHIRAL COLUMNS WITH BROAD CHIRAL SELECTIVITY

for which an application for Letters Patent of the United States of America has been filed on April

28, 2004 and assigned Application Serial Number 10/833,602; and

WHEREAS, Vanderbilt University of Nashville, TN, its heirs, successors, legal

representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the

entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be

granted therefor in the United States of America and in any foreign countries.

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the

undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and

valuable consideration, the undersigned has sold, assigned and transferred, and by these presents

does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in

the United States of America, its territories, dependencies and possessions and the entire right, title

and interest in and to any and all Letters Patent(s) which may be granted therefor in the United

States of America, its territories, dependencies and possessions, and in any and all foreign

countries; and to any and all utility applications claiming priority thereto and any and all divisions,

reissues, continuations, continuation-in-parts, conversions and extensions thereof for the full term

or terms for which the same may be granted.

Atlanta, GA Frankfort, KY Hyden, KY Jeffersonville, IN Lexington, KY Louisville, KY Nashville, TN Washington, DC

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The undersigned agree(s) to execute all papers necessary in connection with this application

and any continuing, divisional, conversion or reissue applications thereof and also to execute

separate assignments in connection with such applications as the Assignee may deem necessary or

expedient.

The undersigned agree(s) to execute all papers necessary in connection with any

interference which may be declared concerning this application or continuation, division,

conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate

with the Assignee in every way possible in obtaining and producing evidence and proceeding with

such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which

may be necessary in connection with claims or provisions of the International Convention for the

Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a

grant of a valid United States of America patent(s) or a grant of a valid United States of America

and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said

Assignee as fully and entirely as the same would have been held by the undersigned if this

Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office

Officials in the United States of America and in any foreign countries to issue any and all Letters

Patents resulting from said application or any continuing, divisional conversion or reissue

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applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants

that he has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Stites & Harbison, PLLC the power to

insert on this Assignment any further identification which may be necessary or desirable in order to

comply with the rules of the U.S. Patent and Trademark Office for recordation of this document,

including serial numbers and filing dates above.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance

has been or will be made or entered into which would conflict with this assignment.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the

undersigned name(s).

Date	Name of Inventor_	
		Tingyu Li

11672N:030757:598479:1:NASHVILLE

RECORDED: 05/03/2006

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