FORM PTO-2	1595
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To the Assistant Commissioner for Pate. 101453708 101453708		
To the Assistant Commissioner for Pate. IOLYCS 1. Name of conveying party(ies): Michael K. Chan Wai H. Kwok Huichang Zhang Maosheng Duan Additional names of conveying party(ies) attached?	2. Name and address of receiving party(ies): Name: The Ohio State University Internal Address: All6 2 5 2000 Street Address: 1960 Kenny Road City: Columbus State Ohio Zip 43210-1063 Additional name(s) & address(es) attached? yes No	
 4. Application number(s) or patent number(s): 09/528,273 filed March 17, 2000 If this document is being filed together with a new application, the execution date of the application is A. Patent Application No(s). B. Patent No(s). 		
Additional numbers attac 5. Name and address of party to whom correspondence concerning document should be mailed: Pamela A. Docherty Calfee, Halter & Griswold LLP 1400 McDonald Investment Center 800 Superior Avenue Cleveland, Ohio 44114-2688	 6. Total number of applications and patents involved:1 7. Total fee (37 CFR 3.41): \$40.00 ⊠Enclosed ☑ Authorized to be charged to deposit account 	
CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this 23	 Total fee due Any deficiencies in the enclosed fees 8. Deposit account number: 03-0172 (Attach duplicate copy of this page if paying by deposit account) Attach duplicate copy of this page if paying by deposit account) Attach duplicate copy of this page if paying by deposit account) Attach duplicate copy of this page if paying by deposit account Attach duplicate copy of this page if paying by deposit account 	
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		
To the best of my knowledge and benef, the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is that an extreme and benefit in the foregoing information is the data extreme and benefit in the foregoing information is the data extreme and benefit in the foregoing information is the data extreme and benefit in the foregoing information is the data extreme and benefit in the foregoing information is the data extreme and benefit in the foregoing information is the data extreme and benefit in the foregoing information is the data extreme and benefit in the foregoing information is the data extreme and benefit in the foregoing information is the data extreme and benefit in the foregoing information is the data extreme and benefit in the foregoing information is the data extreme and benefit in the data		

PATENT REEL: 011048 FRAME: 0835

ASSIGNMENT

For One Dollar (\$1.00) and other good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, we, the undersigned, **Michael K. Chan**, 3321 River Landings Boulevard, Hilliard, Ohio 43026, **Wai H. Kwok**, Room 713, Block E, Lok Man Sun Chuen, Kowloon, Hong Kong, **Huichang Zhang**, 750 Riverview Drive, A6, Columbus, Ohio 43202, and **Maosheng Duan**, 617 Tuscarawas Court, Columbus, Ohio 43210, hereby assign all right, title and interest to **The Ohio State University**, 1960 Kenny Road, Columbus, Ohio 43210-1063, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

CYCLIC BIS-BENZIMIDAZOLE LIGANDS AND METAL COMPLEXES THEREOF

set forth in the application for United States Letters Patent executed by the undersigned on, 1) m. Laft (2, 2) , 3) His chang Zhang, 4) Marsheng Due, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and the testify in any proceedings relating to said inventions, patent applications and Letters Patent.

{DXH1164.DOC;1}

Date: July 25, 2000

Michael K Chan

State of Ohio County of Frank 1. SS:

On this 25 day of 100, 2000, personally appeared before me, Michael K. Chan, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Date: 25 July 2000

Christine a Blarry Notary Public

CHRISTINE A. HARRIS NOTARY PUBLIC, STATE OF OHIO My Commission Expires 07-08-52

Wai H. Kwok

(2) Date: 2 8th Thine 2000. Auchland State of New Galand; County of SS:

On this 28 day of June, 2000, personally appeared before me, Wai H. Kwok, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Notary Public R. JCONNELL Commission expires upon death. Date: 28th Time 2000

{DXH1164.DOC;1}

PATENT REEL: 011048 FRAME: 0837

 $\begin{array}{c} \text{(3)}\\ \text{Date:} \quad \overline{\gamma/14} \mid D0 \end{array}$

Frichang Zhang Huichang Zhang

State of Ohio VIRINIQ SS: County of albemaple

On this $|\mathcal{L}|$ day of \mathcal{L} , 2000, personally appeared before me, Huichang Zhang, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Date: 7/14/00

ARUTAK JURALE

(4) 7/25/vvDate: 7/25/vv

Macheng Duan Maosheng Duan

State of Ohio County of Frenklin)

ss: 282-98-6796

On this 25^{4} day of 5000, personally appeared before me, Maosheng Duan, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Date: 25/1-(4 2000

Christine Blunn Notary Public

CHRISTINE A. HARRIS NOTARY PUBLIC, STATE OF OHIO My Commission Expires Q2-ck.oz

{DXH1164.DOC;1}

PATENT REEL: 011048 FRAME: 0838

RECORDED: 08/25/2000