

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Charles Chui	07/15/2005
Jianzhong Wang	07/18/2005
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Precoad Inc.
<b>Street Address:</b>	20052 Seagull Way
<b>City:</b>	Saratoga
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95070
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11153461
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(650)843-4001
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	650-843-4000
<b>Email:</b>	bgemello@morganlewis.com
<b>Correspondent Name:</b>	Gary S. Williams
<b>Address Line 1:</b>	3000 El Camino Real, Suite 700
<b>Address Line 2:</b>	1 Palo Alto Square
<b>Address Line 4:</b>	Palo Alto, CALIFORNIA 94306
<b>NAME OF SUBMITTER:</b>	Gary S. Williams
<b>Total Attachments: 2</b> source=61586-5000 assign#page1.tif source=61586-5000 assign#page2.tif	

CH 11153461 \$40.00

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**PATENT**  
**REEL: 016316 FRAME: 0586**

JOINT

## ASSIGNMENT

WHEREAS, WE, **Charles Chui**, citizen of the United States, residing in Menlo Park, California; and **Jianzhong Wang**, citizen of the United States, residing in The Woodlands, Texas, ASSIGNORS, are the inventors of the invention in **IMAGE CLEAN-UP AND PRE-CODING** and for which an application for a Patent of the United States

- ☒ was executed on ☒ even date herewith or  
☒ is identified by Morgan, Lewis & Bockius LLP Docket No. 61586-5000-us  
☒ was filed on June 14, 2005, Application No. 11/153,461

☐ I hereby authorize and request my attorney, \_\_\_\_\_, of Morgan, Lewis & Bockius LLP, to insert here in parentheses (Application No., \_\_\_\_\_ filed \_\_\_\_\_) the filing date and application number of said application when known

and WHEREAS, PRECOAD INC., ASSIGNEE, having a place of business at 20052 Seagull Way, Saratoga, California 95070, is desirous of obtaining my entire right, title and interest in, to and under said invention and said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under said invention, and said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States that may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs that may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs that may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date July 15, 2005 Charles Chui L.S.  
Charles Chui

Date \_\_\_\_\_, 2005 \_\_\_\_\_ L.S.  
Jianzhong Wang

JOINT

## ASSIGNMENT

WHEREAS, WE, **Charles Chui**, citizen of the United States, residing in Menlo Park, California; and **Jianzhong Wang**, citizen of the United States, residing in The Woodlands, Texas, ASSIGNORS, are the inventors of the invention in **IMAGE CLEAN-UP AND PRE-CODING** and for which an application for a Patent of the United States

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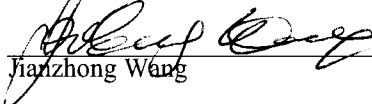
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IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date \_\_\_\_\_, 2005 \_\_\_\_\_ L.S.  
Charles Chui

Date 7/18/2005, 2005 \_\_\_\_\_ L.S.  
  
Jianzhong Wang

PATENT

RECORDED: 07/27/2005

REEL: 016316 FRAME: 0588