

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shin-Mu Tseng</td> <td>12/30/2009</td> </tr> <tr> <td>Ja-Hwung Su</td> <td>12/30/2009</td> </tr> <tr> <td>Chin Yuan Hsaio</td> <td>12/30/2009</td> </tr> </tbody> </table>		Name	Execution Date	Shin-Mu Tseng	12/30/2009	Ja-Hwung Su	12/30/2009	Chin Yuan Hsaio	12/30/2009
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<b>RECEIVING PARTY DATA</b>									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>National Cheng Kung University</td> </tr> <tr> <td><b>Street Address:</b></td> <td>No.1, Ta-Hsueh Road,</td> </tr> <tr> <td><b>City:</b></td> <td>Tainan 701</td> </tr> <tr> <td><b>State/Country:</b></td> <td>TAIWAN</td> </tr> </table>		<b>Name:</b>	National Cheng Kung University	<b>Street Address:</b>	No.1, Ta-Hsueh Road,	<b>City:</b>	Tainan 701	<b>State/Country:</b>	TAIWAN
<b>Name:</b>	National Cheng Kung University								
<b>Street Address:</b>	No.1, Ta-Hsueh Road,								
<b>City:</b>	Tainan 701								
<b>State/Country:</b>	TAIWAN								
<b>PROPERTY NUMBERS Total: 1</b>									
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Property Type	Number								
<b>Application Number:</b>	12690976								
<b>CORRESPONDENCE DATA</b>									
<p>Fax Number: (866)335-6496  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 434-962-7544        Email: mail@jacksonipg.com        Correspondent Name: Demian K. Jackson        Address Line 1: 106 Starvale Lane        Address Line 4: Shipman, VIRGINIA 22971</p>									
<b>ATTORNEY DOCKET NUMBER:</b>	7000.339.1								
<b>NAME OF SUBMITTER:</b>	Demian K. Jackson								
<p>Total Attachments: 2        source=ASSGN_7000_339_1#page1.tif        source=ASSGN_7000_339_1#page2.tif</p>									

OP \$40.00 12690976

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**PATENT**  
**REEL: 023824 FRAME: 0068**

# ASSIGNMENT

WHEREAS, I (we), Shin-Mu Tseng; Ja-Hwung Su; Chin Yuan Hsiao  
whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful  
improvements in

Recommendation System Using Rough-Set and Multiple Features Mining Integrally and Method thereof  
(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

☒ executed on even date herewith

☐ executed on:

☐ filed on:

Serial No.:

☐ established by PCT International Patent Application No.:

filed:

designating the United States of America


WHEREAS, National Cheng Kung University  
whose post office address is No.1, Ta-Hsueh Road, Tainan 701, Taiwan.  
hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the United  
States;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by  
these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and  
application throughout the United States of America, including any and all Letters Patent granted on any division, continuation,  
continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing,  
prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION,  
including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further  
consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to  
ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or  
control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in  
respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this  
instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other  
legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters  
Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole  
use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which  
such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and  
sale not been made.

ASSIGNOR authorizes any member of the firm of JACKSON INTELLECTUAL PROPERTY GROUP PLLC to insert or  
complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

Assignor Name	Shin-Mu Tseng	Address	10E, No.60-3, Dongping Rd., East District, Tainan City
Where Signed	Taiwan, R.O.C.		701, Taiwan (R.O.C.)
Date	Dec. 30, 2009	Signature	
Witness (optional)		Witness (optional)	
Print/Type Name		Print/Type Name	
Signature		Signature	

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## ASSIGNMENT

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<i>Assignor Name</i> <b>Ja-Hwung Su</b>	<i>Address</i> <b>No.41, Ren-ai Lane, Desong Rd., Qiaotou Shiang, Kaohsiung County 825, Taiwan (R.O.C.)</b>
<i>Where Signed</i> <b>Taiwan, R.O.C.</b>	
<i>Date</i> <b>Dec. 30, 2009</b>	<i>Signature</i> <b>Ja-Hwung Su</b>
<i>Witness (optional)</i>	<i>Witness (optional)</i>
<i>Print/Type Name</i>	<i>Print/Type Name</i>
<i>Signature</i>	<i>Signature</i>

<i>Assignor Name</i> <b>Chin Yuan Hsaio</b>	<i>Address</i> <b>6F.-1, No.72, Chongshan 1st St., East District, Tainan City 701, Taiwan (R.O.C.)</b>
<i>Where Signed</i> <b>Taiwan, R.O.C.</b>	
<i>Date</i> <b>Dec. 30, 2009</b>	<i>Signature</i> <b>Chin Yuan Hsaio</b>
<i>Witness (optional)</i>	<i>Witness (optional)</i>
<i>Print/Type Name</i>	<i>Print/Type Name</i>
<i>Signature</i>	<i>Signature</i>

<i>Assignor Name</i>	<i>Address</i>
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