

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>Daisuke Takuma</td><td>06/03/2008</td></tr><tr><td>Issei Yoshida</td><td>06/03/2008</td></tr></tbody></table>	Name	Execution Date	Daisuke Takuma	06/03/2008	Issei Yoshida	06/03/2008	
Name	Execution Date						
Daisuke Takuma	06/03/2008						
Issei Yoshida	06/03/2008						
RECEIVING PARTY DATA							
Name:	International Business Machines Corporation						
Street Address:	New Orchard Road						
City:	Armonk						
State/Country:	NEW YORK						
Postal Code:	10504						
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>12132301</td></tr></tbody></table>	Property Type	Number	Application Number:	12132301			
Property Type	Number						
Application Number:	12132301						
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Total Attachments: 1 source=JP920070041US1Assignment#page1.tif							

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PATENT

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REEL: 021044 FRAME: 0047

ASSIGNMENT

Docket No. JP920070041US1

Whereas, we

INVENTOR
AND CITY

(1) Daisuke Takuma of ,
7-6-13, Sagamiyohno, Sagamihara-shi, Kanagawa-ken, Japan
and (2) Issei Yoshida of ,
3-3-5-203, Yoga, Segataya-ku, Tokyo, Japan

have invented certain improvements in

TITLE

SYSTEM, METHOD AND PROGRAM FOR CREATING INDEX
FOR DATABASE

DATES THAT
INVENTORS
SIGNED THE
DECLARATION

and executed, respectively, a United States patent application therefor on

(1) June 3, 2008, (2) June 3, 2008,

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and in all foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed

Daisuke Takuma

Daisuke Takuma

on June 3, 2008

Issei Yoshida

Issei Yoshida

on June 3, 2008

PATENT

RECORDED: 06/03/2008

REEL: 021044 FRAME: 0048