### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	09/28/2004

### **CONVEYING PARTY DATA**

Name	Execution Date
David L. Huelsman	04/13/2007
Sharon E. Love	05/29/2007
Douglas M. Mair	04/24/2007

### **RECEIVING PARTY DATA**

Name:	ResolutionEBS, Inc.	
Street Address:	2240 Citygate Drive	
City:	Columbus	
State/Country:	)HIO	
Postal Code:	43219	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10950815

### **CORRESPONDENCE DATA**

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Email:docketing@techlaw.comCorrespondent Name:Marger Johnson & McCollomAddress Line 1:210 SW Morrison Street, Suite 400

Address Line 4: Portland, OREGON 97204

NAME OF CURNITTED.	Crasiala C. Cauran
ATTORNEY DOCKET NUMBER:	9612-012

NAME OF SUBMITTER: Graciela G. Cowger

Total Attachments: 15

PATENT 500330319 REEL: 019664 FRAME: 0897

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PATENT REEL: 019664 FRAME: 0898

### ASSIGNMENT OF PATENT RIGHTS

The Assignors have invented one or more inventions (the "Invention(s)") described in the patent application listed on attached Schedule A, filed in the United States Patent and Trademark Office, and other governmental offices. Assignee desires to acquire the entire right, title and interest in and to the assets and rights transferred pursuant to this Assignment of Patent Rights, made effective as of September 28, 2004 (this "Assignment").

Now, therefore, for valuable consideration, the receipt and sufficiency of which Assignors acknowledge, David L. Huelsman, Sharon E. Love, and Douglas M. Mair ("Assignors") hereby sell, assign, and transfer to Resolution EBS, Inc., a Delaware corporation ("Assignee"), the full extent of his right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- The Invention(s) and all rights with respect to the Invention(s);
- All United Sates patents or other governmental grants or issuances that may be granted with respect to the Invention(s) (the "Patents(s)");
- The patent application listed on Schedule A and all divisionals, continuations, and continuations-inpart or other applications claiming priority rights from the application listed on Schedule A (the "Applications(s)");
- All reissues, reexaminations, extensions or registrations of any and all of the Application(s) or the Patent(s);
- All non-United States patents, patent applications, and counterparts relating to the Invention(s), the
  Application(s), and the Patent(s) including, without limitation, certificates of invention, utility
  models, industrial design protection, design patent protection, and other governmental grants or
  issuances, and including the right to file foreign applications directly in the name of Assignee, its
  successors and assigns;
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- All causes of action and remedies related to the Application(s), the Invention(s), and the Patent(s)
  (including, without limitation, the right to sue for past, present or future infringement,
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- All rights to collect royalties and other payments under or on account of any of the Application(s), the Invention(s), and the Patent(s); and
- Any and all other rights and interests arising out of, in connection with, or in relation to the Application(s), the Invention(s), and the Patent(s).

Page 1 of 5

Assignors request the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby agrees to execute any papers requested by Assignee, its successors, assigns and legal representatives, deemed essential to Assignee's full protection and title in and to the Invention hereby transferred.

Assignors furthermore agree upon request of said Assignee, and without further remuneration, to execute any and all papers desired by said Assignee for the filing and granting of foreign applications and the perfecting of title thereto in said Assignee.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives and assigns and will be binding upon Assignors, their successors, legal representatives and assigns

Date: 4//2	107	David I	L. Huelsman	
United States of Americ	a	)		
State of	Ohio	) ss.:		
County of	Franklin	_)		
On this	day of	/,	2007, to me known to	, before me be the individual
described in and who ex	recuted the foregoing in	strument, and		
of the same.		·	4	3
	EREMY HINES Public, State of Ohio	Notary	Public	51

My Commission Expires Nov. 30, 2011 Recorded in Franklin County

PATENT REEL: 019664 FRAME: 0900

Date:	Sharon E. Love	
United States of Am	erica ,	)
State of		) ss.:
County of	terrore and the second	)
On this	day of	, 2007 , before me
•	o executed the forego	oing instrument, and acknowledged execution
of the same.	o ondounde mo torego.	
		Notary Public

Date:	Douglas M. Mair	
United States of An State of	nerica	)
County of		) ss.: )
On this	day of	, to me known to be the individual
	no executed the forego	oing instrument, and acknowledged execution
		Notary Public

# SCHEDULE A

U.S. Application/ Patent No.	U.S. Filing Date	Title
10/950,815	September 28, 2004	RULE PROCESSING METHOD, APPARATUS, AND COMPUTER-READABLE MEDIUM TO PROVIDE IMPROVED SELECTION ADVICE

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Date:		David L. Huelsman
United States of Ar	merica	)
State of		) ss.:
County of	PROTECTION OF A CONTROL OF A CO	
On this	day of	, 2007 , before me
personally came		, to me known to be the individual
described in and wl	ho executed the forego	ing instrument, and acknowledged execution
of the same.		

Date: 5-27-07
Sharon E. Love
United States of America )
State of Texas ss.:
County of Travis
On this 29 day of may, 2007, before me
personally came Share Flore, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.
- MACHINE CONTRACTOR C
JOSHUA R. WILLIAMS Notary Public Notary Public
1 / 1 / 1 / 1 ctate Of TEXAS
My Comm. Exp. May 28, 2010

Date:	A Markon de Alexandra (April	Douglas M. Mair	
United States of Ame	erica	)	
State of		) ss.:	
County of	Approximation of the second se		
On this	day of	, 2007 , before me , to me known to be the individual	
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of the same.	on one of the second	and minimum, and demonrated execution	
		Notary Public	

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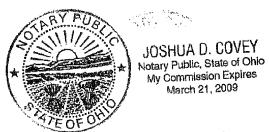
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Date:		David L. F	Huelsman	
United States of Ame	erica	)		
State of		) ss.:		
County of				
On this	day of	3	2007	, before me
personally came		, te	o me known to	be the individual
described in and who	executed the foregoing	ng instrument, and ack	nowledged exe	ecution
of the same.				
		Notary Pu	blic	

Date:		Sharon E. Love
United States of Ame State of County of	rica	) ) ss.: )
On this personally came described in and who of the same.	day ofexecuted the forego	, 2007 , before me , to me known to be the individual oing instrument, and acknowledged execution
		Notary Public

Date: 4-24-20	07		Done	yla M	Mai
			Douglas M(	Mair	
United States of America	a	)			
State of	Ohio	) ss.:			
County of	Franklin	)			
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PATENT REEL: 019664 FRAME: 0913

**RECORDED: 08/08/2007**