08-10-2002				
KIRU-0016				_
To The Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
Name of conveying party(ies):	18.02.02			
Inderpal Singh Mumick First Assignor	August 1, 2002  Date of Execution	Name: Kirusa, Inc.	Conell Drive, Suite 1100	
Sandeep Sibal		Street Address: 3 (	Conell Drive, Suite 1100	
Second Assignor	August 1, 2002 Date of Execution	City: Berkeley Heights		
Third Assignor	Date of Execution	State New Jerse		=
Fourth Assignor	Date of Execution	3. Nature of Conve	eyance (check only one):	
Fifth Assignor	Date of Execution	(X) New Assignment ( ) Merger ( ) License Agreement ( ) Security Agreement ( ) Change of Name ( ) Other:		
Sixth Assignor	Date of Execution	()Cross-reference of Assignment filed in United States Application No/, recorded on at Reel Noand Frame No.		
Additional name(s) of conveying party(ies) attach	ed? () YES (X) NO		cana Frame No	
4. Identification of Application number(s), patent number(s) OR date of execution of application to which assignment refers:				
Application Nos.: 10/2/11/17	Patent Nos.:		Date application was signed by the first named executing inventor	
,			August 1, 2002	
			(Fill-in this date only if assignment is filed together with a new application)	
5. Name and address of party to whom correspondence concerning documents should be mailed:		6. Total number of applications and patents involved: 1		
Name: Peter M. Ullman, Esq. WOODCOCK WASHBURN LLP		7. Total fee (37 CFR 3.41):\$40.00 (X) Enclosed ( ) Authorized to be charged to Deposit Account Number 23-3050		
One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103-7301 215-568-3100				
			ny deficiency or credit any Deposit Account Number 23-3050	
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 the original document.				
Peter M. Ullman/Reg. No. 43,963 Name of Person Signing/Reg. No.	9)//	1///	8-2-02 Date	_
Total number of pages including cover sheet, assignment document and additional pages attached thereto: 4  Mail documents to be recorded with required cover sheet information to:				
Commissioner of Patents and Trademarks  Box Assignments				
Washington, D.C. 20231				

08/13/2002 TDIAZ1 00000019 10211117

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PATENT REEL: 013172 FRAME: 0225 KIRUSA INC +2155083439

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DOCKET NO.: KIRU-0016

PATENT Joint Inventors

(New Application)

## **ASSIGNMENT**

WHEREAS, we Inderpal Singh Mumick and Sandeep Sibal, hereinafter referred to as the assignors, residing respectively at 85 Swenson Circle, Berkeley Heights, New Jersey 07922 and 228 Country Club Lane, Scotch Plains, New Jersey 07076 are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Case No. KIRU-0016, entitled SYSTEM AND METHOD FOR PROVIDING MULTI-MODAL BOOKMARKS; and

WHEREAS, Klrusa, Inc., hereinafter referred to as the assignee, of 3 Connell Drive, Suite 1100, Berkeley Heights, NJ 07922, a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW. THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant 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 further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

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DOCKET NO.: KIRU-0016

From-WOODCOCK WASHBURN 33

PATENT Joint Inventors

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 on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

COUNTY OF

On this 1 st day of Chaquet, year of 20, before me personally came \_\_ to me personally known and known to me the above named <u>Indernal Singh Mumick</u> to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

ANDREA SPONHEIMER Notary Public State of New Jersey Commission Expires August 2, 2005

**PATENT** REEL: 013172 FRAME: 0227

KIRUSA INC +2155683428

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**DOCKET NO.: KIRU-0016** 

PATENT Joint Inventors

(L.S.)

8/1/2002

Sandeep Siba

STATE OF

COUNTY OF \_

ANDREA SPONHEIMER Notary Public State of New Jersey Commission Expires August 2, 2005

**RECORDED: 08/02/2002** 

Notary Public

