Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel M. Gruen	03/31/2003
Paul B. Moody	04/03/2003
Mia Stern	04/03/2003
Derek Lam	04/01/2003
Steven L. Rohall	04/01/2003
Christopher M. Schmandt	04/06/2003

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

Property Type	Number
Application Number:	12049356

CORRESPONDENCE DATA

Fax Number: (617)663-6133

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617-630-1131

Email: dave@davedagg.com
Correspondent Name: David A. Dagg, Esq.
Address Line 1: 44 Chapin Road

Address Line 4: Newton, MASSACHUSETTS 02459

ATTORNEY DOCKET NUMBER:	260-169
NAME OF SUBMITTER:	David Dagg Reg. No. 37809
	PATENT

500488521 REEL: 020657 FRAME: 0158

12049356

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Total Attachments: 12 source=260-169-assignment#page1.tif source=260-169-assignment#page2.tif source=260-169-assignment#page3.tif source=260-169-assignment#page4.tif source=260-169-assignment#page5.tif source=260-169-assignment#page5.tif source=260-169-assignment#page7.tif source=260-169-assignment#page8.tif source=260-169-assignment#page9.tif source=260-169-assignment#page10.tif source=260-169-assignment#page11.tif source=260-169-assignment#page12.tif

PATENT REEL: 020657 FRAME: 0159

Docket No. L0T9-2002-0003US2

Applicant:

Steven L. Rohall, Derek Lam, Mia Stern, Paul B. Moody, Daniel M. Gruen,

Christopher M. Schmandt

Serial No:

10/328,455

Filed:

December 23, 2002

For:

METHOD AND APPARATUS FOR SUMMARIZATION OF THREADS IN

ELECTRONIC MAIL

Examiner:

Not Yet Assigned

Art Unit:

Not Yet Assigned

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Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which is hereby acknowledged, we do hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, Convention and non-Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- Authorize Assignee to file patent applications in any or all countries on any or all
 of said inventions and discoveries in our names or in the name of Assignee or
 otherwise as Assignee may deem advisable, under the International Convention
 or otherwise;
- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or

Assignment 1 of 2

Bind our heirs, legal representatives and assigns, as well as ourselves, to do, 5. upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by our heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

In testimony of which we have executed this Assignment of Patent Application on the date indicated next to our names.

	Date:
Steven L. Rohall	
	Date:
Derek Lam	
	Date:
Mia Stern	
	Date:
Paul B. Moody	
Smil M. Drien	Date: 3/31/03
Daniel M. Gruen	
	Date:
Christopher M. Schmandt	

Docket No. L0T9-2002-0003US2

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Assignment 1 of 2

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	Date:
Steven L. Rohall	
	Date;
Derek Lam	
	Date:
Mia Stern	
	Date: <u>4/3/2003</u>
Paul B. Moody	
	Date:
Daniel M. Gruen	
	Date:
Christopher M. Schmandt	

Assignment 2 of 2

Docket No. L0T9-2002-0003US2

Applicant:

Steven L. Rohall, Derek Lam, Mia Stern, Paul B. Moody, Daniel M. Gruen,

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	Date:
Steven L. Rohall	
	Date:
Derek Lam	
Mik Ster	Date: 4/3/03
Mia Stern	
	Date:
Paul B. Moody	
	Date:
Daniel M. Gruen	
	Date
Christopher M. Schmandt	Date:

Docket No. L0T9-2002-0003US2

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	Date:
Steven L. Rohall	
Devel S- Zan	Date: APRIL 1, 2003
Derek Lam	
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Mia Stern	
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	Date:
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GX26/	Date: 4/1/2003
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	Date:
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Assignment 2 of 2