FORM PTO-1595 (REV 6-93)	RECOR (07 - 16	-2003	Т		ARTMENT O		
OMB No. 0651-011 (exp.4/94)								
To the Honorable Commissioner of Patents ar			original documents or copy th			hereof.		
1. Name of conveying party(ies): Eric J. Horvitz Johnson T. Apacible 6. 30-83				ess of rece	s of receiving party(ies):			
			Name:Microsoft Corporation					
•	000		Internal Address	. •			, O	-
			internal Address				<u> </u>	
Additional name(s) of conveying party(ies) attached? [] Yes	[X] No						¥ . □ \$ 76098	
3. Nature of conveyance:			Street Address:	One Micro	soft Way		623	
[X] Assignment []	Merger							
[] Security Agreement [] Change of Name			City:	Redmond				
[] Other			State/Country:	Washingto	n	ZIP: 980)52	
Execution Date: June 30, 2003	2001-01-01-01-01-01-01-01-01-01-01-01-01-	Addition	al name(s) & ad	dress(es) a	attached? [] Yes	[X]	No
4. Application number(s) or part of this document is being filed to A. Patent Application No.(97/15/2003 EC00PER 00000177 106098: 01 FC:8021 40.00 pa 5. Name and address of party correspondence concerning doshould be mailed: Name: Himanshu S. A. Internal Address: Amin & Turocy, LI. Street Address: 24th Floor, Nation.	Additional Numbers to whom cument min	attached 6. Tota	B. Patent No.(s) P [] Yes [al number of aparts al fee (37 CFR] Enclosed	x] No oplications	s and pater	nts involv 40.00	/ed: [1]
Street Address: 27th Floor, Nation 1900 E. 9th Street			osit account n					
City: Cleveland			50-1063 duplicate copy of					99818
State: Ohio	ZIP: 44114	(Attach	duplicate copy o	of this page	if paying b	y deposit	accoun	<u>F</u>
DO NOT USE THIS SPACE								501063
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 of the original document. Himanshu S. Amin Name of Person Signing Signature Date Reg. No. 40,894 Total number of pages including cover sheet attachments, and document: [4]							a true c	00000 9 87 501
Himanshu S. Amin			()	2		June 30, 20	003	- 新
Name of Person Signing Signature Date								ECOO
Reg. No Total number of pages including cover sheet attachments, and document: [4]								

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number:

Filing Date:

Inventorship:

Eric J. Horvitz

Applicant:

Microsoft Corporation

MS Docket No.:

Attorney's Docket No.: MSFTP473US MS303527.1

Title:

USE OF A BULK-EMAIL FILTER WITHIN A SYSTEM FOR CLASSIFYING MESSAGES FOR URGENCY OR IMPORTANCE

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Eric J. Horvitz 330 Waverly Way Kirkland, Washington 98033

Johnson T. Apacible 10830 168th Court, NE Redmond, Washington 98052

Assignee:

Microsoft Corporation Corporation in the State of Washington One Microsoft Way Redmond, WA 98052

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "USE OF A BULK-EMAIL FILTER WITHIN A SYSTEM FOR CLASSIFYING MESSAGES FOR URGENCY OR IMPORTANCE" as described and claimed in the specification forming part of an application for United States letters patent referenced above;

Page 1 of 3

PATENT

REEL: 014258 FRAME: 0291

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number:

Filing Date:

Inventorship:

Eric J. Horvitz

Applicant:

Microsoft Corporation

MS Docket No.:

Attorney's Docket No.: MSFTP473US MS303527.1

Title:

USE OF A BULK-EMAIL FILTER WITHIN A SYSTEM FOR

CLASSIFYING MESSAGES FOR URGENCY OR IMPORTANCE

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefore in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefore.

> PATENT REEL: 014258 FRAME: 0292

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number:

Filing Date:

Inventorship:

Eric J. Horvitz

Applicant:

Microsoft Corporation

MS Docket No.:

Attorney's Docket No.: MSFTP473US

MS303527.1

Title:

USE OF A BULK-EMAIL FILTER WITHIN A SYSTEM FOR

CLASSIFYING MESSAGES FOR URGENCY OR IMPORTANCE

6/30/03

Date

6/30/03

Date

_ FMU

Page 3 of 3

PATENT REEL: 014258 FRAME: 0293

RECORDED: 06/30/2003