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U.S. PTO 12/215392 06/27/2008

STOODS ATION COURS SHEET

07-09-2008

U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 09107.0015-00

To the Director of the U.S. Patent an Please record the attached original



Mail Stop Assignment Recordation Servic

	103512898				
Name of conveying party(ies):		Name and address of receiving party(ies):			
Dr. Anna C. FRIDRICH	ı	Name: UBS AG			
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Internal Address:			
3. Nature of conveyance:		Street Address: Bahnhofstrasse 45			
	☐ Merger	City: Zurich			
Security Agreement	☐ Change of Name	Country: Switzerland Postal 8001 Code:			
Joint Research Agreement	Government Interest Assignment	Additional name(s) & Address(es) attached?			
Executive Order 9494, Confirmatory License	Other:	☐ Yes			
Execution Date: June 12, 20	08				
Application number(s)     the application: June 1		Leing filed together with a new application, the execution date of			
A. Patent Application Nun	nber(s):	B. Patent Number(s):			
61/064,524 filed March	10, 2008				
	Additional numbers attached?	☐ Yes			
5. Name and address of p	party to whom correspondence should be mailed:	6. Total number of applications and patents involved			
Name: C. Gregory Gramenor	ooulos (202) 408-4263	7. Total fee (37 CFR 1.21(h) and 3.41): \$80			
Internal Address: FINNEGAN & DUNNER	, HENDERSON, FARABOW, GARRETT	Enclosed (Please charge deficiency or credit overpayment to deposit account 06-0916)			
Street Address: 901 New Yo	ork Avenue, N.W.	Authorized to be charged to deposit account			
City: Washington, D	.C.				
State:	Zip: 20001-4413	8. Deposit Account No.: <u>06-0916</u>			
9. Statement and signatu					
	d belief, the bregoing information is true	and correct and any attached copy is a true copy of the original			
document.	$\mathcal{O}$	6/27/2008			
Signed: Date					
Total number of pages including cover sheet, attachments and documents: 2					
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06/30/2008 WASFAW1 00000048 12218392 06 FC:8021 U.S. PTO 12/215392 06/27/2008

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 09107.0015-00 UBS Reference No. P00173

## **ASSIGNMENT**

WHEREAS I/WE, the below named inventor(s) [hereinafter referred to as Assignor(s)], have made an invention entitled:

## METHODS AND SYSTEMS FOR GROUP DATA MANAGEMENT AND CLASSIFICATION

for which I/WE executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, UBS AG, a corporation of Switzerland, whose post office address is Bahnhofstrasse 45, 8001 Zurich, Switzerland [hereinafter referred to as Assignee], is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, U.S. Provisional Application No. 61/064,524, filed March 10, 2008, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above-noted provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hands.

Name: Address:	Dr. Anna C. FRIDRICH Spalenring 89,	WITNESSED Name: (Printed)	Such Peler
	4055 Basel, Switzerland	(Fillitea)	2
Signature:	Juna I Divine	Signature:	Lucy Velon
	,		$\mathcal{I}$
Date:	12.6.08	Date:	<u>12.6.02</u>

Page 1 of 1

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PATENT REEL: 021226 FRAME: 0237