12-18-2003

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

FORM PTO 1 595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/9	1026286 PATENTS OI		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
Name(s) of conveying party(ies): Michael A. Ekhaus		Name and address of receiving party(ies) Name: Gibraltar Analytics, Inc.		
Additional name(s) of conveying party(ies) attached? Yes No		Internal Address	12-8-01	
3. Nature of conveyance:				
Assignment	☐ Merger	Street Address:	315 Washington Avenue	
☐ Security Agreen	nent	City: <u>Hopkins</u>	State: MN ZIP: <u>55343</u>	
conveying party to Mic of receiving party to G	signment to correct name of hael A. Ekhaus and to correct name ilbraltar Analytics, Inc.; previously 24 Frame 0860, recordation date	Country: <u>United</u> Additional name(s	d States s) & address(es) attached ☐ Yes ☒ No	
Execution Date: Ap	ril 29, 2003		19 EG (
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/426,092 B. Patent No.(s)				
A. Patent Application N		B. Patent No.(s)	ANCO 90 D	
Additional numbers attached?				
	of party to whom correspondence nt should be mailed:	•	f applications and patents involved: 1	
Name: Stuart R. He	emphill	7. Total fee (37 CF	FR 3.41)1_ x \$40 <u>\$40</u>	
Internal Address: C	ustomer Number 25763 orsey & Whitney LLP		to be charged to deposit account	
	tellectual Property Department te 1500, 50 South Sixth Street	8. Deposit Accoun	t number: <u>04-1420</u>	
	State: MN ZIP <u>55402-1498</u>	(Attach duplicate co	py of this page if paying by deposit account)	
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.				
Stuart R. Hemph		plea _	Dec. 3, 2003	
Name of Person Sig Reg. No. 28,084		ire	Date 3	
Total number of pages including cover sheet, attachments, and document: 4				
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			25	

PATENT

REEL: 014791 FRAME: 0916



FORM PTO 1595 (Rev. 6-93)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)	7			
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.			
1. Name(s) of conveying party(ies): 4/29/33 Michael A. Ekaus	2. Name and address of receiving party(ies) Name: Gibraltar Analygics, Inc.			
Additional name(s) of conveying party(ies) attached? ☐ Yes 🛛 No				
3. Nature of conveyance:	Internal Address:			
	Street Address: 315 Washington Avenue			
☐ Security Agreement ☐ Change of Name	City: <u>Hopkins</u> State: <u>MN</u> ZIP: <u>55343</u>			
☐ Other	Country:			
Execution Date: April 29, 2003	Additional name(s) & address(es) attached ☐ Yes ☒ No			
4. Application number(s) or patent number(s): 10426092				
If this document is being filed together with a new application, the execution date of the application is: April 29, 2003				
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers attached?				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) x \$40			
Name: Stuart R. Hemphill	⊠ Enclosed			
Internal Address: Customer Number 25763 Dorsey & Whitney LLP	Authorized to be charged to deposit account			
Intellectual Property Department	8. Deposit Account number: 04-1420			
Street Address: <u>Suite 1500, 50 South Sixth Street</u> City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55402-1498</u>	(Attach duplicate copy of this page if paying by deposit account)			
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. Stuart R. Hemphill Name of Person Signing Signature Name of Person Signing				
Reg. No. 28,084				
Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required cover sheet information to:				
Mail Stop Assignment Recordation Services FACSIMILE NO.: 703.306.5995 Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450				
1/2003 FFANAEIA 00000057 10426092				
C:8021 40.00 OP				

PATENT

REEL: 014791 FRAME: 0917

ASSIGNMENT

Attorney Docket No.: 14643

Page 1 of 1

First Named Inventor: Michael A. Ekhaus

Title: Method and System for Data Processing for Pattern Detection

WHEREAS, I, Michael A. Ekhaus, Hopkins, MN 55343, have invented certain new and useful improvements as described in an application entitled Method and System for Data Processing for Pattern Detection for Letters Patent of the United States, the application having been executed on even date herewith, and

WHEREAS, Gibraltar Analytics, Inc. a corporation organized and existing under the laws of the State of Minnesota, and having offices at 315 Washington Avenue, Hopkins, MN 55343, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Michael A. Ekhaus

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF MINNESOTA

COUNTY OF ANDICA

Subscribed and sworn to before me, a Notary Public,

this <u>29</u> day of *APRIC*, 2003.

RECORDED: 12/08/2003

(SEAL)

: SS.

PATENT REEL: 014791 FRAME: 0918