FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 PE C	U.S. Department of Commerce Patent and Trademark Office PATENT	
MAN RECO	102103405	
ENT & TRADE		
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).		
Submission Type New 5 21 02	Conveyance Type Assignment Security Agreement	
Resubmission (Non-Recordation) Document ID#	License Change of Name	
Correction of PTO Error	Merger Other	
Reel # Frame #	U.S. Government	
Corrective Document	(For Use ONLY by U.S. Government Agencies)	
Reel # Frame #	Departmental File Secret File	
Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Year	
Name (line 1) Taqua Systems, Inc.	03/18/2002	
Name (line 2)		
Second Party	Execution Date Month Day Year	
Name (line 1)		
Name (line 2)		
Receiving Party Mark if additional names of receiving parties attached		
Name (line 1) Taqua, Inc.	If document to be recorded is an assignment and the receiving party is not	
Name (line 2)	domiciled in the United States, an appointment of a domestic	
Address (line 1) 75 Attucks Lane	representative is attached.	
707 ittadia Earlo	(Designation must be a separate document from	
Address (line 2)	Assignment.)	
Address (line 3) Hyannis	Massachusetts 02601	
City State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only.		
Name		
Address (line 1)		
Address (line 2)		
Address (line 3)		
Address (line 4)		
COLORS I MUTILIFIC ACCOUNTS (724979)	FOR OFFICE USE ONLY	
37 E47 EAVE FURCITER ANALYSIS GOVIES	, 01, 01, 102 000 0112.	
1 FC:581 40.00 GP	•	
\	and the bounded in abiding time for reviewing the document and	

Public burden reporting for this collection of information is est mated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send/comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. Do NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:

Commissioner of Patents and Trademarks, Box Assignments, Washington,

FORM	PTO-1619B
Expires 06/3	30/99
OME OFF	0007

Page 2

U.S. Department of Commerce Patent and Trademark Office PATENT

	TAILUI	
Correspond	ent Name and Address Area Code and Telephone Number 301-424-3640	
Name	Stuart B. Shapiro	
Address (line 1)	Epstein, Edell, Shapiro, Finnan & Lytle, LLC	
Address (line 2)	1901 Research Boulevard	
Address (line 3)	Suite 400	
Address (line 4)	Rockville, Maryland 20850	
Pages	Enter the total number of pages of the attached conveyance document including any attachments.	
• •	Number(s) or Patent Number(s) Mark if additional numbers attached	
	he Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).	
Pat	tent Application Number(s) Patent Number(s) 6,381,239	
	0,361,239	
	is being filed together with a <u>new</u> Patent Application, enter the date the patent application was <u>Month Day Year</u> st named executing inventor.	
Patent Coop	peration Treaty (PCT)	
	er PCT application number	
	y if a U.S. Application Number PCT PCT PCT PCT PCT	
Number of F		
Fee Amount	Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00	
Method of Payment: Enclosed Deposit Account Deposit Account		
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 05-0460		
	Authorization to charge additional fees: Yes No No	
Statement a	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. Charges to deposit account are authorized, as indicated herein.		
Stuart B. S	Otto f R Do , 05/21/2002	
	e of Person Signing Signature Date	

PATENT REEL: 012916 FRAME: 0434



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "TAQUA SYSTEMS, INC.", CHANGING ITS NAME FROM "TAQUA SYSTEMS, INC." TO "TAQUA, INC.", FILED IN THIS OFFICE ON THE EIGHTEENTH DAY OF MARCH, A.D. 2002, AT 10:30 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Darriet Smith Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1671323

DATE: 03-PATENT

REEL: 012916 FRAME: 0435

2852691 8100

020175731

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:30 AM 03/18/2002 020175731 - 2852691

CERTIFICATE OF AMENDMENT OF CERTIFICATE OF INCORPORATION OF TAQUA SYSTEMS, INC.

Pursuant to Section 242 of the General Corporation Law of the State of Delaware

Taqua Systems, Inc. (the "Corporation"), organized and existing under and by virtue of the General Corporation Law of the State of Delaware, does hereby certify as follows:

By vote of the Board of Directors of the Corporation, a resolution was adopted, pursuant to Section 242 of the General Corporation Law of the State of Delaware, setting forth an amendment to the Certificate of Incorporation of the Corporation and declaring said amendment to be advisable. The stockholders of the Corporation duly approved said proposed amendment by written consent in accordance with Sections 228 and 242 of the General Corporation Law of the State of Delaware, and prompt written notice of the taking of the action without a meeting by less than unanimous written consent has been given in accordance with section 228(d) to the stockholders who did not consent in writing. The resolution setting forth the amendment is as follows:

RESOLVED:

That Article First of the Corporation's Amended and Restated Certificate of Incorporation be amended by deleting such Article in its entirety and by replacing it with a new Article First to read in full as follows:

"The name of the Corporation is: Taqua, Inc."

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to be signed by its President this 18th day of March, 2002.

TAQUA SYSTEMS, INC.

By: /s/Donald Pratt

Name: Donald W. Pratt, Jr.

Title: President

HWD2 969196v1

PALENL

REEL: 012916 FRAME: 0436



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT THE SAID "TAQUA SYSTEMS, INC.", FILED A CERTIFICATE OF AMENDMENT, CHANGING ITS NAME TO "TAQUA, INC.", THE EIGHTEENTH DAY OF MARCH, A.D. 2002, AT 10:30 O'CLOCK A.M.



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1671324

DATE: 03-PATENT

REEL: 012916 FRAME: 0437

2852691 8320

⁰²⁰¹⁷⁵⁷³¹ RECORDED: 05/21/2002