RECORL	PATENTS ONLY
Please	101788804 copy(ies) thereof
Name(s) of CONVEYING Party	Name(s), Address(es) of RECEIVING Party (Parties
Sofanou Electronics, Inc.	Sofanou Inc. 2041 East Square Lake Road, Suite 400 Troy, Michigan 48098
Enter "X" if additional names are attach	ed. Enter "X" if additional names are attached.
	NT EXECUTION DATE(S): <u>May 24, 2001</u>
NATURE OF CONVEYAN	
X Merger	Security Agreement
Change of Name	Other:
	w application, EXECUTION DATE(S) OF DECLARATION:
Patent Application Number 09/176926 – filed October 09/190636 – filed November PCT/US99/26840 – filed November 2	22, 1998 4701345 12, 1998 4701345
Enter "X" if additional application num	bers or patent numbers are attached.
Mail correspondence concerning this do	
Thelen Reid & Priest LLP 101 Second Street, Suite 1800 San Francisco, CA 94105-3601	Total fee (37 CFR § 1.21(h)): \$
	X Fee is enclosed.
	Charge Fee to Deposit Account 50-0918.Charge Deficiencies to Deposit Account 50-0918.
	Credit Overpayments to Deposit Account 50-0918.
	DO NOT USE THIS SPACE
STATEMENT AND SIGNATURE: To and any attached copy is a true copy of Becky L. Troutman, Reg. No. 36 Name of Person Signing	p. p. 1t. 10 (2. 1. 700)
Attorney Docket No. 011021/4 Commissioner of Pa	
Attorney Docket No. 011021/4	atents and trademarks, soft the state

State of Delaware

PAGE 1

Office of the Secretary of 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 MERGER, WHICH MERGES:

"SOFANOU ELECTRONICS, INC. ", A DELAWARE CORPORATION,

WITH AND INTO "SOFANOU INC." UNDER THE NAME OF "SOFANOU INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF MICHIGAN, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FOURTH DAY OF MAY, A.D. 2001, AT 9 O'CLOCK A.M. A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS:



Warriet Smith Windsor. Secretary of State

AUTHENTICATION: 1152449

DATE: 05-24-01

PATENT REEL: 011996 FRAME: 0002

3395966 8100M

010249553

CERTIFICATE OF MERGER

OF

SOFANOU ELECTRONICS, INC. (a Delaware corporation)

AND

SOFANOU INC. (a Michigan corporation)

It is hereby certified that:

1. The constituent business corporations participating in the merger herein certified are:

(i) SOFANOU ELECTRONICS, INC., which is incorporated under the laws of the State of Delaware; and

(ii) SOFANOU INC., which is incorporated under the laws of the State of Michigan.

2. A Plan and Agreement of Merger has been approved, adopted, certified, executed and acknowledged by each of the aforesaid constituent corporations in accordance with the provisions of subsection (c) of Section 252 of the General Corporation Law of the State of Delaware, to wit, by SOFANOU ELECTRONICS, INC. in the same manner as is provided in Section 251 of the General Corporation Law of the State of Delaware, and by SOFANOU INC. in accordance with the laws of the State of its incorporation.

3. The name of the surviving corporation in the merger herein certified is SOFANOU INC., which will continue its existence as said surviving corporation under its present name upon the effective date of said merger pursuant to the provisions of the laws of the State of its incorporation.

4. The Articles of Incorporation of SOFANOU INC., as now in force and effect, shall continue to be the Articles of Incorporation of said surviving corporation until amended and changed pursuant to the provisions of the laws of the State of its incorporation.

5. The executed Plan and Agreement of Merger between the aforesaid constituent corporations is on file at an office of the aforesaid surviving corporation, the address of which is as follows: Sofanou Inc., 2041 East Square Lake Road, Suite 400, Troy, Michigan 48098.

NY #398414 v1

6. A copy of the aforesaid Plan and Agreement of Merger will be furnished by the aforesaid surviving corporation, on request, and without cost, to any stockholder of each of the aforesaid constituent corporations.

7. The aforesaid surviving corporation does hereby agree that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of SOFANOU ELECTRONICS, INC., as well as for enforcement of any obligation of said surviving corporation arising from the merger herein certified, including any suit or other proceeding to enforce the right, if any, of any stockholder of SOFANOU ELECTRONICS, INC. as determined in appraisal proceedings pursuant to the provisions of Section 262 of the General Corporation Law of the State of Delaware; does hereby irrevocably appoint the Secretary of State of the State of Delaware as its agent to accept service of process in any such suit or other proceedings; and does hereby specify the following as the address to which a copy of such process shall be mailed by the Secretary of State of the State of Delaware:

> Burton K. Haimes, Esq. Thelen Reid & Priest LLP 40 West 57th Street New York, New York 10019-4097

Dated: May ___24_, 2001

SOFANOU ELECTRONICS, INC.

By:

EK Haine

Burton K. Haimes Secretary

Dated: May _____, 2001

SOFANOU INC.

By:

But IC Haine

Burton K. Haimes Secretary

NY #398414 v1

C&S 550m	(Rev. 10/00)	00) TELEPHONE AUTHORIZATION Vernal Great Lakes			
	MICHIGAN	DEPARTMENT OF C BUREAU OF CO	ONSUMER & INDUS		
	eceived Υ 2 9 2001	ADJUSTED TO AGREE WITH BUREAU RECORD This document is effective of subsequent effective date v date is stated in the docume	S in the dale filed, unless a vithin 90 days after received	-n FILI 	-
Name Louise Smith Ref#162291/010 Corporation Service Company Address		Administr Bureau of Comme	rator RCLAL SERVICES		
01	2711 Center	ville Road, Suite		EFFECTIVE DATE:	<u></u>
City	1141-4-6	State	Zip Code	Expiration date for new assumed	I names: December 31,
	Wilmington	DE	19808	Expiration date for transferred as	ssumed names appear in Item 6

ADJUSTED PURSUANT TO

Document will be returned to the name and address you enter above If left blank document will be mailed to the registered office.

CERTIFICATE OF MERGER

Cross Entity Merger for use by Profit Corporations, Limited Liability Companies and Limited Partnerships

Pursuant to the provisions of Act 284, Public Acts of 1972 (profit corporations), Act 23, Public Acts of 1993 (limited liability companies) and Act 213, Public Acts of 1982 (limited partnerships), the undersigned entities execute the following Certificate of Merger:

1. The Plan of Merger (Consolidation) is as follows:				
a. The name of each constituent entity and its identification number is:				
SOFANOU ELECTRONICS, INC.				
SOFANOU INC.	361-066			
b. The name of the surviving (new) entity and its identification number is:				
SOFANOU INC.	361-066			
Corporations and Limited Liability Companies provide the street address of the survivor's principal place of business:				
Sofanou Inc., 2041 East Square Lake Rd., Suite 400, Troy, M	1 48098			
 (Complete only if an effective date is desired other than the date of filing. The date must be no more than 90 days after the receipt of this document in this office.) 				
The merger (consolidation) shall be effective on the day of	••			
11303 (Y. Shil P.	ATENT			

REEL: 011996 FRAME: 0005

3. Complete for Profit Corporations only

	Designation and number of outstanding	Indicate class or	Indicate class or
Name of corporation	shares in each class	series of shares	series entitled
Sofanou Electronics,	or series	entitled to vote	to vote as a class
Inc.	Common – 100	Common – 100	N/A
Sofanou Inc.	<u>Common - 450,000</u>	<u> </u>	N/A

If the number of shares is subject to change prior to the effective date of the merger or consolidation, the manner in which the change may occur is as follows:

The manner and basis of converting shares are as follows: Each share of common stock of the terminating corporation issued and outstanding immediately prior to the merger shall, by virtue of the merger, cease to exist and be deemed cancelled. The issued shares of the surviving corporation shall not be converted or exchanged in any manner. If for no consideration the amendments to the Articles, or a restatement of the Articles, of the surviving corporation to be effected by the merger are as follows:

The Plan of Merger will be furnished by the surviving profit corporation, on request and without cost, to any shareholder of any constituent profit corporation.

The merger is permitted by the state or country under whose law it is incorporated and each foreign corporation has complied with that law in effecting the merger.

(Complete either Section (a) or (b) for each corporation) a) The Plan of Merger was approved by the majority consent of the incorporators of , a Michigan corporation which has not commenced business, has not issued any shares, and has not elected a Board of Directors. (Type or Print Name) (Type or Print Name) (Signature of Incorporator) (Signature of Incorporator) (Type or Print Name) (Signature of Incorporator) (Type or Print Name) (Signature of Incorporator) b) The plan of merger was approved by: , the surviving Michigan corporation, SOFANOU INC. X the Board of Directors of without approval of the shareholders in accordance with Section 703a of the Act.] the Board of Directors and the shareholders of the following Michigan corporation(s) in accordance with Section 703a of the Act. une By (Signature of Authorized Officer or Agent) (Signature of Authorized Officer or Agent) Burton K. Haimes (Type or print name) (Type or print name) SOFANOU INC. (Name of Corporation) (Name of Corporation) M0055 - 11/6/00 C T System Only

State of Delaware Office of the Secretary of State

PAGE 1

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 MERGER, WHICH MERGES:

"SOFANOU ELECTRONICS INC." A DELAWARE CORPORATION, WITH AND INTO "SOFANOU INC." UNDER THE NAME OF "SOFANOU INC.", A COREORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF MICHIGAN, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FOURTH DAY OF MAY, A.D. 2001, AT 9.0 CLOCK A.M. A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS



Har

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010249553

DATE: 05-24-01

PATENT REEL: 011996 FRAME: 0007

iet Smith Windsor, Secretary of

AUTHENTICATION: 1152449

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 09:00 AM 05/24/2001 010249553 - 3287981

CERTIFICATE OF MERGER

OF

SOFANOU ELECTRONICS, INC. (a Delaware corporation)

AND

SOFANOU INC. (a Michigan corporation)

It is hereby certified that:

1. The constituent business corporations participating in the merger herein certified are:

(i) SOFANOU ELECTRONICS, INC., which is incorporated under the laws of the State of Delaware; and

Michigan.

(ii) SOFANOU INC., which is incorporated under the laws of the State of gan.

2. A Plan and Agreement of Merger has been approved, adopted, certified, executed and acknowledged by each of the aforesaid constituent corporations in accordance with the provisions of subsection (c) of Section 252 of the General Corporation Law of the State of Delaware, to wit, by SOFANOU ELECTRONICS, INC. in the same manner as is provided in Section 251 of the General Corporation Law of the State of Delaware, and by SOFANOU INC. in accordance with the laws of the State of its incorporation.

3. The name of the surviving corporation in the merger herein certified is SOFANOU INC., which will continue its existence as said surviving corporation under its present name upon the effective date of said merger pursuant to the provisions of the laws of the State of its incorporation.

4. The Articles of Incorporation of SOFANOU INC., as now in force and effect, shall continue to be the Articles of Incorporation of said surviving corporation until amended and changed pursuant to the provisions of the laws of the State of its incorporation.

5. The executed Plan and Agreement of Merger between the aforesaid constituent corporations is on file at an office of the aforesaid surviving corporation, the address of which is as follows: Sofanou Inc., 2041 East Square Lake Road, Suite 400, Troy, Michigan 48098.

NY #398414 vl

6. A copy of the aforesaid Plan and Agreement of Merger will be furnished by the aforesaid surviving corporation, on request, and without cost, to any stockholder of each of the aforesaid constituent corporations.

7. The aforesaid surviving corporation does hereby agree that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of SOFANOU ELECTRONICS, INC., as well as for enforcement of any obligation of said surviving corporation arising from the merger herein certified, including any suit or other proceeding to enforce the right, if any, of any stockholder of SOFANOU ELECTRONICS, INC. as determined in appraisal proceedings pursuant to the provisions of Section 262 of the General Corporation Law of the State of Delaware; does hereby irrevocably appoint the Secretary of State of the State of Delaware as its agent to accept service of process in any such suit or other proceedings; and does hereby specify the following as the address to which a copy of such process shall be mailed by the Secretary of State of the State of Delaware:

> Burton K. Haimes, Esq. Thelen Reid & Priest LLP 40 West 57th Street New York, New York 10019-4097

Dated: May 24, 2001

SOFANOU ELECTRONICS, INC.

By:

E (Hain

Burton K. Haimes Secretary

Dated: May _____, 2001

SOFANOU INC.

Bv:

L K. Hueine

Burton K. Haimes Secretary

NY #398414 v1

Cas 550m (Rev. 1000) TELEPHONE AUTHORIZATION Verna Great Lates			
MICHIGAN		CONSUMER & INDUST	
Date Received - MAY 2, 9, 2001	ADJUSTED TO AGREE WITH BUREAU RECORD This document is effective subsequent effective date date is stated in the docum)S on the date filed, unless a within 90 days after received	FILED MAY 2 9 2001
Name Louise Smith Ref#162291/010 Corporation Service Company Address		Administrator BUREAU OF COMMERCIAL SERVICES	
2711 Cente Chy Wilmington	rville Road, Suite State DE	2 400 ZipCode 19808	EFFECTIVE DATE: Expiration date for new assumed names: December 31,
	eturned to the name and a		Expiration date for transferred assumed names appear in Item 6

ADJUSTED PUHSUANT TO

Document will be returned to the name and address you enter above If left blank document will be mailed to the registered office.

CERTIFICATE OF MERGER

Cross Entity Merger for use by Profit Corporations, Limited Liability Companies and Limited Partnerships

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1. The Plan of Merger (Consolidation) is as follows:	
a. The name of each constituent entity and its ide	entification number is:
SOFANOU ELECTRONICS, INC.	
SOFANOU INC.	361-066
b. The name of the surviving (new) entity and its	identification number is:
SOFANOII INC.	361-066
	provide the street address of the survivor's principal place of business: Lake Rd., Suite 400, Troy, MI 48098
the receipt of this document in this once.	er than the date of filing. The date must be no more than 90 days after
the effective on the	he dav of
The merger (consolidation) shall be elective on a	he day of , ,

3. Complete for Profit Corporations only

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For each constituent stock corpo	pration, state:		
	Designation and		
	number of outstanding	Indicate class or	Indicate class or
Name of corporation	shares in each class	series of shares	series entitled
Hame of corporation	or series	entitled to vote	to vote as a class
Sofanou Electronics,	01 00100		
Inc.	Common - 100	Common – 100	N/A
			_
Sofanou Inc.	Common - 450,000	<u>Common – 450,000</u>	<u>N/A</u>
	hiert to change prior to the offer	ctive date of the merger or consolic	tation the manner in which
the change may occur is as 1			
the change may occur is as i			· · · · · · · · · · · · · · · · · · ·
The manner and basis of conver	ting shares are as follows:	h share of common stock	of the terminating
		ely prior to the merger	
the merger, cease to	exist and be deemed ca	ncelled The issued shar	r no consideration
corporation shall not The amendments to the Articles.	De converted or excha or a restatement of the Articles	nged in any manner. 7 fe	effected by the merger are as
follower	· · · ································		
None			
	hed by the surviving profit corpo	ration, on request and without cost,	to any shareholder of any
constituent profit corporation.		· · · · · · · · · · · · · · · · · · ·	
		it is incorporated and each foreign	corporation has complied
with that law in effecting the mer	ger.		
	(b) for each componition)		
(Complete either Section (a) or		t of the incorporators of	
a) the Plan of Merger was a	a Mich	igan corporation which has not cor	nmenced business, has not
issued only shores, and h	as not elected a Board of Direct	ors.	
issued any shares, and h			
	(Type or Print Name)	(Signature of Incorporator)	(Type or Print Name)
(Signature of Incorporator)	(Type or Print Name)	(
			(Type or Print Name)
(Signature of Incorporator)	(Type or Print Name)	(Signature of Incorporator)	N
b) The plan of merger was a	pproved by:		iving Michigan corporation,
b) The plan of merger was a X the Board of Director	s of <u>SOFANOU INC.</u>	, the surv	
without opproval of th	e shareholders in accordance v	vith Section 703a of the Act.	
without approvator in		and the second at the	accordance with Section
	s and the shareholders of the fo	llowing Michigan corporation(s) in	accordance man
703a of the Act.			
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		•	
1 mini K	Maine	By(Signature of Author	ized Officer or Agent)
By 'Signature of Au	sthorized Officer or Agent)	• -	
Burton K Haim	es	(Type or p	print name)
(Typ	e or print name)		
SOFANOU INC.		(Name of C	Corporation)
(Nam	e of Corporation)		, ,
M0055 - 11/6/00 C T System Online			TENT

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RECORDED: 07/20/2001