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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

12/5/18

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Attorney Docket No.: 052608-5008

(ONETTA: 8)

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof	ATTN: BOX ASSIGNMENT	
i. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
<ol> <li>James P. KOONMEN</li> <li>James W. SULHOFF</li> <li>Chia-Chi WANG</li> </ol>	Name: ONETTA INC.	
4) Paul F. WYSOCKI 5) Chien-Jen CHEN	Internal Address:	
3. Nature of conveyance:	Street Address: 71 Vista Montana	
X Assignment _ Merger Security Agreement _ Change of Name Other	City:, San Jose State: California Zip: 95134	
Execution Date: December 4, 2000	Additional name(s) & address(es) attached?  Yes X No	
4. Application number(s) or patent number(s):	9/129085	
If this document is being filed together with a new application the execution date of the application is:  December 4, 2000		
A. Patent Application No.(s):  B. Parent No.	(s)	
Additional numbers attachedYesX_N:		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: _1_	
Name: John D. Zele	7. Total fee (37 C.F.R §3.41): <u>\$40.00</u> Enclosed	
Internal Address: Morgan, Lewis & Bockius LLP	X Authorized to be charged to deposit account 50-03 i()	
Street Address:1800 M Street, N.W.City: WashingtonState: D.C.Zip: 200.6	Deposit account number: 50-0310     Attach duplicate of page if paying by deposit account	
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.		
John D. Zele		
Name of Person Signing Signature	Date	
Total number of pages including cover sheet, attachments and documents: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		



**PATENT REEL: 011330 FRAME: 0836** 

ATTORNEY DOCKI T NO.: 052608-5008 ONETT A-18 SOLE JOINT INVEN® ION (Worldwide Rights) Page of 2

## **ASSIGNMENT**

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

## OPTICAL AMPLIFIERS AND METHODS FOR MANUFACTURING OPTICAL AMPLIFIERS

for which I/WE executed an application for United States Letters Patent concurrently herewith; or on; or file@an application of United States Letters Patent on; or file@an application of United States Patent on; or file@an application of United States Patent on
WHEREAS ONETTA, Inc., a corporation of <u>Delaware</u> , whose post office address is <u>71 Vista Montana</u> , <u>San Jose</u> , <u>CA 951.34</u> (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 of <u>United States Letters Patent</u> on this invention and the <u>Letters Patent</u> to be issued upor this application;
NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other 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 and this application, and all divisions, and continuations thereof, and all Letters Patent of the Universitates which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be fixed 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 University of 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 a 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 here into set our hand(s).
James P. Koonmen Full Name of Sole or First Assignor
2431 Michele Jean Way, Santa Clara, CA 95050 Address First Assignor's Signature 12   4   00 Date
Names of additional inventors attached [X] Yes [] No

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ATTORNEY DOCKLT NO.: 052608-5008 ONETTA-18 SOLE JOINT INVENTION (Worldwide Rights) Page 1-072

	James W. Culkoff
	James W. Sulhoff Full Name of Second Assignor
	I dil Name of Second Assignor
	16229 Jacaranda Way, Los Gatos, CA 95032
	Address
	Si alla di
	Second Assignor's Signature
	Second Assignor's Signature
	Date
	Date
	Chia-Chi Wang
	Full Name of Third Assignor
	19 Wallace Blvd., Hillsborough, NJ 08853
	Address
	( by / mt
	Third Assignor's Signature
	11/29/00
_	Date
	D. 10 W. 11
	Paul F. Wysocki Full Name of Fourth Assignor
	Full Name of Fourth Assignor
1	15 Pleasant View Way, Flemington, NJ 08822
	Address
	O Do War ha
	Fourth Assignor's Signature
	Fourth Assignor's Signature
	Date
	Date
Names of additional inv	ventors attached [ ] Yes [ X] No
names of additional my	remote attached [ ] 100 [A] 110

PATENT REEL: 011330 FRAME: 0838

**RECORDED: 12/05/2000**