501777692 01/06/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nabuyuki TAKAOKA	01/06/2012

RECEIVING PARTY DATA

Name:	C-ENG CO., LTD.
Street Address:	14-15, CHUOHOMMACHI
City:	GAMAGORI-SHI, AICHI-KEN
State/Country:	JAPAN
Postal Code:	443-0057

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13344653

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Address Line 4: HOUSTON, TEXAS 77079

ATTORNEY DOCKET NUMBER:	OZAK-01003-UUS
NAME OF SUBMITTER:	Sophie Chen

Total Attachments: 3 source=A01#page1.tif source=A02#page1.tif source=A03#page1.tif

<u>PATENT</u>

REEL: 027490 FRAME: 0045

501777692

	Attorney Docket Number	OZAK-01003-UUS	
ASSIGNMENT BY	First Named Inventor	Nobuyuki TAKAOKA	
INVENTOR(S) OF U.S. PATENT APPLICATION	COMPLETE IF KNOWN		
	Application Number		
	Filing Date		

WHEREAS, I believe I am (check one):	
X the ori	ginal, first, and sole inventor (if only	one name is listed below)
an orig	inal, first, and joint inventor (if mult	iple names are listed below)
	IOR" below) of the subject matter with ion (referred to as the "INVENTION	
APPARATUS AND MET NETTED STRUCTURE	THOD FOR MANUFACTURING T	HREE-DIMENSIONAL
	SET FORTH TITLE ABOVE	
The specification of which (c	heck one):	
	neek one).	
X is attached	hereto or enclosed herewith OR	
was filed o	on (MM/DD/YYYY)	as United States
Application Number or PCT	International Application Number	
and was amended on (MM/DD	/YYYY)	(if applicable).
WHEREAS,		
	C-ENG CO., LTD.	
	Full Name of Assignee	
having a postal address of	14-15, CHUOHOMMACHI	
	Mailing Address	
	GAMAGORI-SHI, AICHI-KEN, 4	43-0057
	JAPAN	

PAGE 1 OF 3

ASSIGNMENT BY INVENTOR(S) OF U.S. PATENT APPLICATION ATTY DOCKET NO. OZAK-01003-UUS

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(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in

and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of

which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer

unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and

application throughout the United States of America, including any and all patents granted on

any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be

required in connection with the filing, prosecution and maintenance of said application or any

other patent applications in the United States for said INVENTION, including additional

documents that may be required to affirm the rights of ASSIGNEE in and to said

INVENTION, all without further consideration. ASSIGNOR also agrees, without further

consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at

ASSIGNEE's request documents and information concerning the INVENTION that are within

ASSIGNOR's possession or control, and to provide further assurances and testimony on

behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the

prosecution, maintenance and defense of any patent application or patent encompassed within

the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to

ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and

Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of

the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and

for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of

the term for which such patent may be granted, as fully and entirely as the same would have

been held by ASSIGNOR had this assignment and sale not been made.

ALSO, ASSIGNOR authorizes Practitioners associated with the Customer Number

33,794 to insert or complete any information in this document needed to effect its recordal in

the U.S. Patent and Trademark Office and to record the same.

PATENT

REEL: 027490 FRAME: 0047

1	Nobuyuki		TAKAOKA	
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			# A + 1 ⁻¹⁰ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Second joint	inventor, if any			
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Invent	or's hand written signature	or s-signature (37 CFR 1.4)	Date	
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		Citizenship under 37 CFR 1.41(b)		
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Third joint in	nventor, if any	Mailing address		
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RECORDED: 01/06/2012