PATENT ASSIGNMENT

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SUBMISSION TYPE: **NEW ASSIGNMENT**

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xiaomei Jin	03/06/2011

RECEIVING PARTY DATA

Name:	Nitto Denko Technical Corporation
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City:	Ibaraki-shi, Osaka
State/Country:	JAPAN
Postal Code:	567-8680

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12963600

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NAME OF SUBMITTER: Stephen E. Reiter

Total Attachments: 6

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REEL: 026058 FRAME: 0657

PATENT

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(Rev 6-93) RECORDATION FO	ORM COVER SHEET	Patent and Trademark Office	
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	Ibaraki-shi, Osaka 567-868	e 0 Japan	
		-	
Additional conveying party(ies) YES			
Additional conveying party(ies) 3. Nature of conveyance:	+		
ASSIGNMENT			
Execution Date: 03/6/2011	Additional name(s) & address(es) a	ttached? NO	
4. Application number(s) or patent number(s):			
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A. Patent Application Number(s):	B. Patent Number(s):		
12/963,600			
Additional numb	pers attached? NO		
5. Name and address of party to whom correspondence	6. Total number of applications/pate	ents involved: 1	
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Stephen E. Reiter FOLEY & LARDNER LLP	Check Enclosed X Authorized to be charged to cr	edit card	
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Stephen E. Reiter	1.36	March 31, 2011	
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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Nitto Denko Technical Corporation 1-2, Shimohozumi 1-chome Ibaraki-shi, Osaka 567-8680 Japan

(hereinafter referred to singly and collectively as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

MODULATION OF HSP47 EXPRESSION

check one	[] executed concurrently herewith,	
	executed on	,
	[X] Serial No. 12/963,600 Filed 12/8/201	0

as set forth in this United States Patent Application

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

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DLMR 840429.1

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAME AND SIGNA	ATURE OF INVENTOR	OFFICIAL SEAL VANESSA V. MENDOZA NOTARY PUBLIG-GALIFORNIA
NAME: XIAOMEI	The same of the sa	SAN DIEGO COUNTY MY COMM. EXP. MAY 10, 2012
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NAME AND SIGNA	ATURE OF WITNESSES	Vend 15th V. Pinterial Set
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NAME AND SIGNA	TURE OF INVENTOR	
NAME: LEI YU		
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NAME:	SIGNATURE:	DATE:
NAME AND SIGNA	TURE OF INVENTOR	
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NAME:	SIGNATURE:	DATE:
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PATENT REEL: 026058 FRAME: 0661

AME AND SIGNATURE OF INVENTOR				
NAME: YOSHIRO	NIITSU			
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CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California		
County of Som Piego		
On Mark ob, 2011 before me, Vanes	C. V. Mardoza Notar Public	•
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·	<u> </u>	
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