502133244 11/19/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Arimichi OKAZAKI	10/04/2012
Tsuyoshi MUKOBATA	10/04/2012
Sachiko SAKAMOTO	10/04/2012
Akinori HANATANI	10/04/2012

RECEIVING PARTY DATA

Name:	Nitto Denko Corporation	
Street Address:	1-2, Shimohozumi 1-chome, Ibaraki-shi	
City:	Osaka	
State/Country:	JAPAN	
Postal Code:	567-8680	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13611165

CORRESPONDENCE DATA

Fax Number: 2027218250

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: wlp@wenderoth.com

Correspondent Name: Wenderoth, Lind & Ponack, L.L.P.

Address Line 1: 1030 15th Street, N.W.

Address Line 2: Suite 400 East

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	2012_5065A
NAME OF SUBMITTER:	Andrea Pantleo

Total Attachments: 2

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> PATENT REEL: 029318 FRAME: 0972

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Akinori HANATANI
the undersigned hereby sell(s) and assign(s) to
Nitto Denko Corporation
of _1-2, Shimohozumi 1-chome, Ibaraki-shi, Osaka 567-8680 Japan
(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as
COMPOSITION FOR ENHANCING TRANSDERMAL ABSORPTION OF A
DRUG AND PATCH PREPARATION
for which an application for patent in the United States has been executed by the undersigned

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15th Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

PATENT REEL: 029318 FRAME: 0973

Date October 4, 2012	arimidi	Okozaki Arimichi OKAZAKI Mukolita	
		Arimichi OKAZAKI	
Date October 4, 20/2	Janyoshi	Mukolita	
		Tsuyoshi MUKOBATA	
Date October 4, 2012	Sachiko	Sakamoto	
	,	Sachiko SAKAMOTO	
Date October 4, 20/2	Afrinori_	Hanatani	
		Akinori HANATANI	
(This assignment should preferably be acknowled execution by the Inventor(s) should be witnessed by at less witnessed. Witness	ast two witnesses who sign here		
	Take	shi FUJISAWA	
Witness			
ACKNOW	LEDGMENT		
This d	av of	. 20	
before me personally came the above-named	ay OI	, 20	
to me personally known as the ind acknowledge to me that he (they) executed the same of his			
	Officia	Official Signature	
SEAL		Ü	
	Officia	ıl Title	
The above application may be more particularly	identified as follows:		
U.S. Application Serial No.:	Filing Date:		
Applicant Reference Number:	Attorney Docket No.:		

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

PATENT REEL: 029318 FRAME: 0974

RECORDED: 11/19/2012